ATTACHMENT T

USEPA APPENDIX IX LABORATORY REPORT
SUMMARY OF USEPA APPENDIX IX SITE POSITIVES
TENTATIVELY IDENTIFIED COMPOUNDS – USEPA 8260B
TENTATIVELY IDENTIFIED COMPOUNDS – USEPA 8270C

GEOMORPH® SITE CHARACTERIZATION
UPPER TITTABAWASSEE RIVER

TriMatrix Laboratories, Inc.

January 26, 2007

Ann Arbor Technical Services, Inc.
Attn: Ms. Sarah Stubblefield
290 South Wagner Road
Ann Arbor, MI 48103

Project: Dow/D052-TRP

Dear Ms. Sarah Stubblefield,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

Work Order	Received	Description
0609022	09/01/2006	Laboratory Services
0609451	09/28/2006	Laboratory Services
0610460	10/25/2006	Laboratory Services
0610490	10/26/2006	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC); any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

Lisa M. Harvey
Project Chemist

Enclosures(s)

The total number of pages in this report, including this page, is 451.

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Individual sample results relate only to the sample tested.
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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RC-45+00-IC-C-0.0-3.1 comp**	Sampled:	08/31/06 14:50
Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/11/06 By: JLW
QC Batch:	0610327	Analytical Batch:	6091104
Percent Solids:	93		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	86	*50-150*
Tetrachloro-m-xylene	82	*50-150*

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Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610328	Analytical Batch:	6091408
Percent Solids:	93		

Organochlorine Pesticides by EPA Method 8081A

	CAS Number	Analyte	Analytical Result	RL	MDL
	319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
	319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
	58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
	319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
	72-54-8	4,4'-DDD	**0.00563**	0.00373	0.00112
	72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
*	50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
	309-00-2	Aldrin	0.00181 U	0.00181	0.000543
	60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
	959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
	33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
	1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
	72-20-8	Endrin	0.00166 U	0.00166	0.000500
	7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
	76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
	1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
*	72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
	57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
	8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
	510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
	2303-16-4	Diallate	0.0286 U	0.0286	0.00860
	465-73-6	Isodrin	0.0150 U	0.0150	0.00450
	143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	97	*50-150*
Decachlorobiphenyl	90	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RC-45+00-IC-C-0.0-3.1 comp**	Sampled:	08/31/06 14:50
Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610329	Analytical Batch:	6091402
Percent Solids:	93		

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	91	*25-114*

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Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	93		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0233 U	0.0233	0.00670

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Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	93		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	94	*86-118*

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Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	93		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	107	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	90	*86-115*

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Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	93		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.00151**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.00728**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.00638**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.00928**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.00505**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.00835**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0200**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	93		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0756 U	0.0756	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0378**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.0224**	0.00166	0.000500
86-73-7	Fluorene	0.000999 U	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	93		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.0266 U	0.0266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

Continued on next page

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RC-45+00-IC-C-0.0-3.1 comp**	Sampled:	08/31/06 14:50
Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	93		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0110**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0213**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	85	*50-150*
Phenol-d6	86	*50-150*
Nitrobenzene-d5	83	*50-150*
2-Fluorobiphenyl	86	*50-150*
2,4,6-Tribromophenol	88	*50-150*
o-Terphenyl	89	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RC-45+00-IC-C-0.0-3.1 comp**	Sampled:	08/31/06 14:50
Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Percent Solids:	93		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	09/11/06	JMF	0610280
Arsenic	**0.728**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Barium	**4.59**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cadmium	**0.0275**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Chromium	**3.13**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cobalt	**1.18**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Copper	**1.13**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Lead	**1.45**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	09/12/06	KJB	0610310
Nickel	**3.07**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Vanadium	**2.80**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
***Zinc**	**6.41**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RC-45+00-IC-C-0.0-3.1 comp**	Sampled:	08/31/06 14:50
Lab Sample ID:	**0609022-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**93.0**		0.100	0.100	%	1	USEPA-3550B	09/06/06	SSM	0610240
Cyanide, Total	0.160	U	0.160	0.0479	mg/kg dry	1	USEPA-9014	09/14/06	JLB	0610500
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/07/06	HLB	0610379

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/11/06 By: JLW
QC Batch:	0610327	Analytical Batch:	6091104
Percent Solids:	79		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	88	*50-150*
Tetrachloro-m-xylene	82	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610328	Analytical Batch:	6091408
Percent Solids:	79		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	**0.00426**	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	94	*50-150*
Decachlorobiphenyl	96	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610329	Analytical Batch:	6091402
Percent Solids:	79		

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	92	*25-114*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	79		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0233 U	0.0233	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	79		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	93	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	79		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	107	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	90	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	79		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.00262**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0105**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0110**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0196**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.00624**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0160**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0416**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	79		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0756 U	0.0756	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0239**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.0341**	0.00166	0.000500
86-73-7	Fluorene	0.000999 U	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	79		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.0266 U	0.0266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	79		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0159**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0386**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	90	*50-150*
Phenol-d6	90	*50-150*
Nitrobenzene-d5	88	*50-150*
2-Fluorobiphenyl	88	*50-150*
2,4,6-Tribromophenol	99	*50-150*
o-Terphenyl	95	*50-150*

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Percent Solids:	79		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	09/11/06	JMF	0610280
Arsenic	**0.936**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Barium	**12.2**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cadmium	**0.0535**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Chromium	**3.60**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cobalt	**1.38**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Copper	**2.36**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Lead	**2.38**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	09/12/06	KJB	0610310
Nickel	**3.81**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Vanadium	**5.03**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Zinc	**10.7**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RB-36+00-IC-SW-0.0-8.0 comp**	Sampled:	08/31/06 13:50
Lab Sample ID:	**0609022-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**79.0**		0.100	0.100	%	1	USEPA-3550B	09/06/06	SSM	0610240
Cyanide, Total	0.165	U	0.165	0.0495	mg/kg dry	1	USEPA-9014	09/14/06	JLB	0610500
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/07/06	HLB	0610379

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/11/06 By: JLW
QC Batch:	0610327	Analytical Batch:	6091104
Percent Solids:	67		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	87	*50-150*
Tetrachloro-m-xylene	84	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610328	Analytical Batch:	6091408
Percent Solids:	67		

Organochlorine Pesticides by EPA Method 8081A

	CAS Number	Analyte	Analytical Result	RL	MDL
	319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
	319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
	58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
	319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
	72-54-8	4,4'-DDD	**0.00637**	0.00373	0.00112
*	72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
	50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
	309-00-2	Aldrin	0.00181 U	0.00181	0.000543
	60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
	959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
	33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
	1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
	72-20-8	Endrin	0.00166 U	0.00166	0.000500
	7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
	76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
	1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
	72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
	57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
	8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
	510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
	2303-16-4	Diallate	0.0286 U	0.0286	0.00860
	465-73-6	Isodrin	0.0150 U	0.0150	0.00450
	143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	94	*50-150*
Decachlorobiphenyl	91	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610329	Analytical Batch:	6091402
Percent Solids:	67		

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	86	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	67		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0233 U	0.0233	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	67		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.0209**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	92	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	67		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	104	*88-110*
4-Bromofluorobenzene	88	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	67		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00139**	0.000999	0.000300
208-96-8	Acenaphthylene	**0.0143**	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.0248**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.120**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.114**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.157**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0538**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0556**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.109**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0556**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	67		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0756 U	0.0756	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0104**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.341**	0.00166	0.000500
86-73-7	Fluorene	**0.00527**	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	**0.0443**	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	67		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.0266 U	0.0266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	67		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0785**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.310**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	89	*50-150*
Phenol-d6	91	*50-150*
Nitrobenzene-d5	85	*50-150*
2-Fluorobiphenyl	83	*50-150*
2,4,6-Tribromophenol	104	*50-150*
o-Terphenyl	85	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Percent Solids:	67		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	09/11/06	JMF	0610280
Arsenic	**3.68**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Barium	**30.1**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Beryllium	**0.146**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cadmium	**0.113**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Chromium	**6.62**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cobalt	**3.02**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Copper	**6.00**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Lead	**6.08**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	09/12/06	KJB	0610310
***Nickel**	**6.97**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Selenium	**0.357**		0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Silver	**0.107**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Thallium	**0.0515**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Vanadium	**8.46**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Zinc	**18.7**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-9+50-IC-SW-0.0-5.1 comp**	Sampled:	08/31/06 13:20
Lab Sample ID:	**0609022-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**67.0**	0.100	0.100	%	1	USEPA-3550B	09/06/06	SSM	0610240
Cyanide, Total	**0.372**	0.165	0.0495	mg/kg dry	1	USEPA-9014	09/14/06	JLB	0610500
***Sulfide, Total**	**41.2**	21.4	6.44	mg/kg dry	1	USEPA-9034	09/07/06	HLB	0610379

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/11/06 By: JLW
QC Batch:	0610327	Analytical Batch:	6091104
Percent Solids:	66		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	90	*50-150*
Tetrachloro-m-xylene	83	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/15/06 By: DJM
QC Batch:	0610328	Analytical Batch:	6091902
Percent Solids:	66		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	**0.0115**	0.00373	0.00112
72-55-9	4,4'-DDE	**0.00702**	0.00299	0.000899
50-29-3	4,4'-DDT	**0.0137**	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	84	*50-150*
Decachlorobiphenyl	88	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610329	Analytical Batch:	6091402
Percent Solids:	66		

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	93	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	66		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0233 U	0.0233	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	66		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	92	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610404	Analytical Batch:	6091109
Percent Solids:	66		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	107	*66-124*
Toluene-d8	104	*88-110*
4-Bromofluorobenzene	89	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	66		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00379**	0.000999	0.000300
208-96-8	Acenaphthylene	**0.00399**	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.0110**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0257**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0302**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0490**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0218**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0175**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0377**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	**0.00545**	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0691**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	66		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	**0.691**	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0756 U	0.0756	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0805**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.147**	0.00166	0.000500
86-73-7	Fluorene	**0.00662**	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	66		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00202**	0.000999	0.000300
95-48-7	2-Methylphenol	0.0266 U	0.0266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Unit:	mg/kg dry	Prepared:	09/08/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610371	Analytical Batch:	6091125
Percent Solids:	66		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0767**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.124**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	94	*50-150*
Phenol-d6	96	*50-150*
Nitrobenzene-d5	88	*50-150*
2-Fluorobiphenyl	85	*50-150*
2,4,6-Tribromophenol	112	*50-150*
o-Terphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45
Percent Solids:	66		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	09/11/06	JMF	0610280
Arsenic	**2.64**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Barium	**24.1**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Beryllium	**0.151**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cadmium	**0.166**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Chromium	**6.46**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Cobalt	**2.35**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Copper	**5.61**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Lead	**11.1**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Mercury	**0.0261**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	09/12/06	KJB	0610310
Nickel	**6.51**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Silver	**0.253**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Thallium	**0.0564**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Vanadium	**7.88**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239
Zinc	**32.9**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	09/13/06	JMF	0610239

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RA-4+25-IC-NE-0.0-0.6 comp**	Sampled:	08/31/06 12:50
Lab Sample ID:	**0609022-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/01/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**66.0**		0.100	0.100	%	1	USEPA-3550B	09/06/06	SSM	0610240
Cyanide, Total	0.141	U	0.141	0.0424	mg/kg dry	1	USEPA-9014	09/14/06	JLB	0610500
***Sulfide, Total**	**65.5**		21.9	6.56	mg/kg dry	1	USEPA-9034	09/07/06	HLB	0610379

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/11/06 By: JLW
QC Batch:	0610288	Analytical Batch:	6091104

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.200 U	0.200	0.0462
11104-28-2	PCB-1221	0.200 U	0.200	0.0529
11141-16-5	PCB-1232	0.200 U	0.200	0.0505
53469-21-9	PCB-1242	0.200 U	0.200	0.0527
12672-29-6	PCB-1248	0.200 U	0.200	0.0238
11097-69-1	PCB-1254	0.200 U	0.200	0.0381
11096-82-5	PCB-1260	0.200 U	0.200	0.0453

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	102	*12-120*
Tetrachloro-m-xylene	75	*36-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: ASC
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0610289	Analytical Batch:	6091408

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.0100 U	0.0100	0.00340
319-85-7	beta-BHC	0.0100 U	0.0100	0.00300
58-89-9	gamma-BHC (lindane)	0.0100 U	0.0100	0.00260
319-86-8	delta-BHC	0.0100 U	0.0100	0.00310
72-54-8	4,4'-DDD	0.0100 U	0.0100	0.00360
72-55-9	4,4'-DDE	0.0100 U	0.0100	0.00360
50-29-3	4,4'-DDT	0.0100 U	0.0100	0.00360
309-00-2	Aldrin	0.0100 U	0.0100	0.00270
60-57-1	Dieldrin	0.0100 U	0.0100	0.00320
959-98-8	Endosulfan I	0.0100 U	0.0100	0.00280
33213-65-9	Endosulfan II	0.0100 U	0.0100	0.00310
1031-07-8	Endosulfan Sulfate	0.0100 U	0.0100	0.00410
72-20-8	Endrin	0.0100 U	0.0100	0.00290
7421-93-4	Endrin Aldehyde	0.0100 U	0.0100	0.00370
76-44-8	Heptachlor	0.0100 U	0.0100	0.00300
1024-57-3	Heptachlor Epoxide	0.0100 U	0.0100	0.00310
72-43-5	Methoxychlor	0.0100 U	0.0100	0.00360
57-74-9	Technical Chlordane	0.0250 U	0.0250	0.0250
8001-35-2	Toxaphene	0.100 U	0.100	0.0998
510-15-6	Chlorobenzilate	10.0 U	10.0	0.00530
2303-16-4	Diallate	50.0 U	50.0	0.00240
465-73-6	Isodrin	5.00 U	5.00	0.00230
143-50-0	Kepone	5.00 U	5.00	0.00520

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	80	*36-123*
Decachlorobiphenyl	93	*14-110*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: CAR
Dilution Factor:	1	Date Analyzed:	09/13/06 By: DJM
QC Batch:	0609941	Analytical Batch:	6091402

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	5.00 U	5.00	0.670
93-76-5	2,4,5-T	5.00 U	5.00	0.0530
93-72-1	2,4,5-TP (Silvex)	5.00 U	5.00	0.104

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	89	*26-135*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610193	Analytical Batch:	6090721

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.00 U	5.00	1.14
75-05-8	Acetonitrile	5.00 U	5.00	4.80
107-02-8	Acrolein	5.00 U	5.00	0.938
107-13-1	Acrylonitrile	1.00 U	1.00	0.449
107-05-1	Allyl Chloride	10.0 U	10.0	2.00
71-43-2	Benzene	1.00 U	1.00	0.0651
75-27-4	Bromodichloromethane	1.00 U	1.00	0.111
75-25-2	Bromoform	1.00 U	1.00	0.152
74-83-9	Bromomethane	1.00 U	1.00	0.253
75-15-0	Carbon Disulfide	5.00 U	5.00	0.211
56-23-5	Carbon Tetrachloride	1.00 U	1.00	0.0809
126-99-8	2-Chloro-1,3-butadiene	5.00 U	5.00	0.290
108-90-7	Chlorobenzene	1.00 U	1.00	0.114
75-00-3	Chloroethane	1.00 U	1.00	0.160
67-66-3	Chloroform	1.00 U	1.00	0.167
74-87-3	Chloromethane	1.00 U	1.00	0.182
96-12-8	1,2-Dibromo-3-chloropropane	1.00 U	1.00	0.589
124-48-1	Dibromochloromethane	1.00 U	1.00	0.128
106-93-4	1,2-Dibromoethane	1.00 U	1.00	0.0865
74-95-3	Dibromomethane	1.00 U	1.00	0.180
110-57-6	trans-1,4-Dichloro-2-butene	5.00 U	5.00	0.465
95-50-1	1,2-Dichlorobenzene	1.00 U	1.00	0.293
541-73-1	1,3-Dichlorobenzene	1.00 U	1.00	0.149
106-46-7	1,4-Dichlorobenzene	1.00 U	1.00	0.255
75-71-8	Dichlorodifluoromethane	1.00 U	1.00	0.188
75-34-3	1,1-Dichloroethane	1.00 U	1.00	0.160
107-06-2	1,2-Dichloroethane	1.00 U	1.00	0.0865
75-35-4	1,1-Dichloroethene	1.00 U	1.00	0.132
156-60-5	trans-1,2-Dichloroethene	1.00 U	1.00	0.149

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610193	Analytical Batch:	6090721

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	1.00 U	1.00	0.173
10061-01-5	cis-1,3-Dichloropropene	1.00 U	1.00	0.0719
10061-02-6	trans-1,3-Dichloropropene	1.00 U	1.00	0.0868
100-41-4	Ethylbenzene	1.00 U	1.00	0.110
97-63-2	Ethyl Methacrylate	5.00 U	5.00	1.44
591-78-6	2-Hexanone	5.00 U	5.00	0.402
74-88-4	Iodomethane	1.00 U	1.00	0.314
78-83-1	Isobutanol	25.0 U	25.0	7.04
126-98-7	Methacrylonitrile	50.0 U	50.0	2.80
75-09-2	Methylene Chloride	1.00 U	1.00	0.208
78-93-3	2-Butanone (MEK)	5.00 U	5.00	0.569
80-62-6	Methyl Methacrylate	5.00 U	5.00	0.301
108-10-1	4-Methyl-2-pentanone (MIBK)	5.00 U	5.00	0.189
91-20-3	Naphthalene	5.00 U	5.00	0.271
107-12-0	Propionitrile	5.00 U	5.00	1.95
100-42-5	Styrene	1.00 U	1.00	0.250
630-20-6	1,1,1,2-Tetrachloroethane	1.00 U	1.00	0.145
79-34-5	1,1,2,2-Tetrachloroethane	1.00 U	1.00	0.119
127-18-4	Tetrachloroethene	1.00 U	1.00	0.134
108-88-3	Toluene	1.00 U	1.00	0.256
120-82-1	1,2,4-Trichlorobenzene	5.00 U	5.00	0.360
71-55-6	1,1,1-Trichloroethane	1.00 U	1.00	0.152
79-00-5	1,1,2-Trichloroethane	1.00 U	1.00	0.113
79-01-6	Trichloroethene	1.00 U	1.00	0.142
75-69-4	Trichlorofluoromethane	1.00 U	1.00	0.164
96-18-4	1,2,3-Trichloropropane	1.00 U	1.00	0.130
108-05-4	Vinyl Acetate	5.00 U	5.00	0.496
75-01-4	Vinyl Chloride	1.00 U	1.00	0.154
1330-20-7	Xylene (Total)	3.00 U	3.00	0.253

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	105	*79-124*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/07/06 By: DLV
Dilution Factor:	1	Date Analyzed:	09/07/06 By: DLV
QC Batch:	0610193	Analytical Batch:	6090721

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*75-128*
Toluene-d8	107	*87-113*
4-Bromofluorobenzene	90	*70-121*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/06/06 By: BJH
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610270	Analytical Batch:	6091125

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	0.500 U	0.500	0.0213
208-96-8	Acenaphthylene	0.500 U	0.500	0.0380
98-86-2	Acetophenone	0.500 U	0.500	0.0333
53-96-3	2-Acetylaminofluorene	2.00 U	2.00	0.273
92-67-1	4-Aminobiphenyl	2.00 U	2.00	0.188
62-53-3	Aniline	0.500 U	0.500	0.421
120-12-7	Anthracene	0.500 U	0.500	0.0300
140-57-8	Aramite	2.00 U	2.00	0.228
56-55-3	Benzo(a)anthracene	0.500 U	0.500	0.0581
50-32-8	Benzo(a)pyrene	0.500 U	0.500	0.0310
205-99-2	Benzo(b)fluoranthene	0.500 U	0.500	0.0375
207-08-9	Benzo(k)fluoranthene	0.500 U	0.500	0.0481
191-24-2	Benzo(g,h,i)perylene	0.500 U	0.500	0.0301
100-51-6	Benzyl Alcohol	0.500 U	0.500	0.0377
101-55-3	4-Bromophenyl Phenyl Ether	0.500 U	0.500	0.0387
85-68-7	Butyl Benzyl Phthalate	1.00 U	1.00	0.762
59-50-7	4-Chloro-3-methylphenol	0.500 U	0.500	0.0245
106-47-8	4-Chloroaniline	1.00 U	1.00	0.928
111-91-1	Bis(2-chloroethoxy)methane	0.500 U	0.500	0.0218
111-44-4	Bis(2-chloroethyl) Ether	0.500 U	0.500	0.0394
108-60-1	Bis(2-chloroisopropyl) Ether	0.500 U	0.500	0.0472
91-58-7	2-Chloronaphthalene	0.500 U	0.500	0.0125
95-57-8	2-Chlorophenol	0.500 U	0.500	0.0285
7005-72-3	4-Chlorophenyl Phenyl Ether	0.500 U	0.500	0.0289
218-01-9	Chrysene	0.500 U	0.500	0.0301
53-70-3	Dibenz(a,h)anthracene	0.500 U	0.500	0.0189
132-64-9	Dibenzofuran	0.500 U	0.500	0.0136
84-74-2	Di-n-butyl Phthalate	1.00 U	1.00	0.813
91-94-1	3,3´-Dichlorobenzidine	0.500 U	0.500	0.0482

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/06/06 By: BJH
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610270	Analytical Batch:	6091125

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.500 U	0.500	0.0224
87-65-0	2,6-Dichlorophenol	0.500 U	0.500	0.0297
84-66-2	Diethyl Phthalate	0.500 U	0.500	0.0525
60-51-5	Dimethoate	2.00 U	2.00	0.283
60-11-7	p-Dimethylaminoazobenzene	2.00 U	2.00	0.832
57-97-6	7,12-Dimethylbenz(a)anthracene	2.00 U	2.00	0.146
119-93-7	3,3´-Dimethylbenzidine	2.00 U	2.00	0.882
122-09-8	a,a-Dimethylphenethylamine	2.00 U	2.00	0.360
105-67-9	2,4-Dimethylphenol	1.00 U	1.00	0.545
131-11-3	Dimethyl Phthalate	0.500 U	0.500	0.0204
534-52-1	4,6-Dinitro-2-methylphenol	0.500 U	0.500	0.238
99-65-0	1,3-Dinitrobenzene	2.00 U	2.00	0.230
51-28-5	2,4-Dinitrophenol	0.500 U	0.500	0.208
121-14-2	2,4-Dinitrotoluene	0.500 U	0.500	0.0359
606-20-2	2,6-Dinitrotoluene	0.500 U	0.500	0.0752
117-84-0	Di-n-octyl Phthalate	0.500 U	0.500	0.0410
88-85-7	Dinoseb	2.00 U	2.00	0.955
122-39-4	Diphenylamine	10.0 U	10.0	0.0371
298-04-4	Disulfoton	1.00 U	1.00	0.228
117-81-7	Bis(2-ethylhexyl) Phthalate	0.500 U	0.500	0.497
62-50-0	Ethyl Methanesulfonate	2.00 U	2.00	0.162
52-85-7	Famphur	2.00 U	2.00	0.474
206-44-0	Fluoranthene	0.500 U	0.500	0.0330
86-73-7	Fluorene	0.500 U	0.500	0.0269
118-74-1	Hexachlorobenzene	0.500 U	0.500	0.0334
87-68-3	Hexachlorobutadiene	0.500 U	0.500	0.0149
77-47-4	Hexachlorocyclopentadiene	0.500 U	0.500	0.239
67-72-1	Hexachloroethane	0.500 U	0.500	0.0293
1888-71-7	Hexachloropropene	2.00 U	2.00	0.128
193-39-5	Indeno(1,2,3-cd)pyrene	0.500 U	0.500	0.0208
78-59-1	Isophorone	0.500 U	0.500	0.0254

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/06/06 By: BJH
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610270	Analytical Batch:	6091125

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-58-1	Isosafrole	2.00 U	2.00	0.239
91-80-5	Methapyrilene	2.00 U	2.00	0.917
56-49-5	3-Methylcholanthrene	2.00 U	2.00	0.198
66-27-3	Methyl Methanesulfonate	2.00 U	2.00	0.144
91-57-6	2-Methylnaphthalene	0.500 U	0.500	0.0223
298-00-0	Methyl Parathion	1.00 U	1.00	0.196
95-48-7	2-Methylphenol	0.500 U	0.500	0.451
108-39-4	3-Methylphenol	2.00 U	2.00	0.381
106-44-5	4-Methylphenol	0.500 U	0.500	0.381
130-15-4	1,4-Naphthoquinone	2.00 U	2.00	0.160
134-32-7	1-Naphthylamine	2.00 U	2.00	0.147
91-59-8	2-Naphthylamine	2.00 U	2.00	0.171
88-74-4	2-Nitroaniline	0.500 U	0.500	0.276
99-09-2	3-Nitroaniline	1.00 U	1.00	0.710
100-01-6	4-Nitroaniline	0.500 U	0.500	0.452
98-95-3	Nitrobenzene	0.500 U	0.500	0.0532
100-02-7	4-Nitrophenol	0.500 U	0.500	0.440
88-75-5	2-Nitrophenol	0.500 U	0.500	0.0377
56-57-5	4-Nitroquinoline-1-oxide	2.00 U	2.00	0.219
924-16-3	N-Nitroso-di-n-butylamine	2.00 U	2.00	0.378
55-18-5	N-Nitroso-diethylamine	2.00 U	2.00	0.175
62-75-9	N-Nitroso-dimethylamine	0.500 U	0.500	0.0555
86-30-6	N-Nitroso-diphenylamine	0.500 U	0.500	0.0371
621-64-7	N-Nitroso-di-n-propylamine	0.500 U	0.500	0.0366
10595-95-6	N-Nitrosomethylethylamine	2.00 U	2.00	0.372
59-89-2	N-Nitrosomorpholine	2.00 U	2.00	0.219
100-75-4	N-Nitrosopiperidine	2.00 U	2.00	0.189
930-55-2	N-Nitrosopyrrolidine	2.00 U	2.00	0.172
99-55-8	5-Nitro-o-toluidine	2.00 U	2.00	0.164
56-38-2	Parathion	2.00 U	2.00	0.356

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45
Unit:	ug/L	Prepared:	09/06/06 By: BJH
Dilution Factor:	1	Date Analyzed:	09/10/06 By: JMK
QC Batch:	0610270	Analytical Batch:	6091125

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
608-93-5	Pentachlorobenzene	2.00 U	2.00	0.114
76-01-7	Pentachloroethane	2.00 U	2.00	0.143
82-68-8	Pentachloronitrobenzene	2.00 U	2.00	0.126
87-86-5	Pentachlorophenol	0.500 U	0.500	0.0610
62-44-2	Phenacetin	2.00 U	2.00	0.281
85-01-8	Phenanthrene	0.500 U	0.500	0.0327
108-95-2	Phenol	0.500 U	0.500	0.0546
106-50-3	1,4-Phenylenediamine	2.00 U	2.00	0.618
298-02-2	Phorate	2.00 U	2.00	0.253
109-06-8	2-Picoline	2.00 U	2.00	0.285
23950-58-5	Pronamide	2.00 U	2.00	0.186
129-00-0	Pyrene	0.500 U	0.500	0.0439
110-86-1	Pyridine	0.500 U	0.500	0.0483
94-59-7	Safrole	2.00 U	2.00	0.316
3689-24-5	Sulfotep	2.00 U	2.00	0.262
95-94-3	1,2,4,5-Tetrachlorobenzene	2.00 U	2.00	0.0246
58-90-2	2,3,4,6-Tetrachlorophenol	50.0 U	50.0	0.0467
297-97-2	Thionazin	2.00 U	2.00	0.267
95-53-4	o-Toluidine	2.00 U	2.00	0.124
88-06-2	2,4,6-Trichlorophenol	0.500 U	0.500	0.0251
95-95-4	2,4,5-Trichlorophenol	0.500 U	0.500	0.0303
126-68-1	o-o-o-Triethyl-phosphorothioate	2.00 U	2.00	0.271
99-35-4	1,3,5-Trinitrobenzene	2.00 U	2.00	0.237

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	42	*16-69*
Phenol-d6	27	*11-49*
Nitrobenzene-d5	71	*26-116*
2-Fluorobiphenyl	69	*37-123*
2,4,6-Tribromophenol	71	*32-127*
o-Terphenyl	83	*30-119*

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	1.00	U	1.00	0.728	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Arsenic	1.00	U	1.00	0.468	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Barium	1.00	U	1.00	0.342	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Beryllium	1.00	U	1.00	0.442	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Cadmium	0.200	U	0.200	0.0615	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Chromium	1.00	U	1.00	0.660	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Cobalt	1.00	U	1.00	0.216	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Copper	**5.83**		1.00	0.322	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Lead	1.00	U	1.00	0.237	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Mercury	0.200	U	0.200	0.0367	ug/L	1	USEPA-7470A	09/13/06	KJB	0610459
Nickel	**1.21**		1.00	0.795	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Selenium	1.00	U	1.00	0.734	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Silver	0.200	U	0.200	0.0726	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Thallium	1.00	U	1.00	0.145	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Tin	10.0	U	10.0	1.59	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
Vanadium	1.00	U	1.00	0.259	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220
***Zinc**	**25.6**		1.00	0.843	ug/L	1	USEPA-6020A	09/13/06	DSC	0610220

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10
Lab Sample ID:	**0609022-05**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/01/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Cyanide, Total	0.00500	U	0.00500	0.00220	mg/L	1	USEPA-9014	09/08/06	JLB	0609976
*Sulfide, Total	1.00	U	1.00	0.699	mg/L	1	USEPA-9034	09/07/06	HLB	0610378

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018
Percent Solids:	98		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	99	*50-150*
Tetrachloro-m-xylene	88	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702
Percent Solids:	98		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	91	*50-150*
Decachlorobiphenyl	105	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809
Percent Solids:	98		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**127**	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	98		

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	98		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0626**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.0474**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	**0.0886**	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	91	*86-118*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	98		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	110	*66-124*
Toluene-d8	98	*88-110*
4-Bromofluorobenzene	**85**	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	98		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00570**	0.00300	0.000900
208-96-8	Acenaphthylene	0.00300 U	0.00300	0.000900
98-86-2	Acetophenone	0.0410 U	0.0410	0.0123
53-96-3	2-Acetylaminofluorene	0.0799 U	0.0799	0.0240
92-67-1	4-Aminobiphenyl	0.0839 U	0.0839	0.0252
62-53-3	Aniline	0.000999 U	0.000999	0.000300
120-12-7	Anthracene	**0.0127**	0.00200	0.000600
140-57-8	Aramite	0.159 U	0.159	0.0477
56-55-3	Benzo(a)anthracene	**0.0414**	0.00300	0.000900
50-32-8	Benzo(a)pyrene	**0.0384**	0.00400	0.00120
205-99-2	Benzo(b)fluoranthene	**0.0540**	0.00500	0.00150
207-08-9	Benzo(k)fluoranthene	**0.0224**	0.00300	0.000900
191-24-2	Benzo(g,h,i)perylene	0.0420 U	0.0420	0.0126
100-51-6	Benzyl Alcohol	0.00500 U	0.00500	0.00150
101-55-3	4-Bromophenyl Phenyl Ether	0.00699 U	0.00699	0.00210
85-68-7	Butyl Benzyl Phthalate	**0.0130**	0.00899	0.00270
59-50-7	4-Chloro-3-methylphenol	0.0430 U	0.0430	0.0129
106-47-8	4-Chloroaniline	0.215 U	0.215	0.0645
111-91-1	Bis(2-chloroethoxy)methane	0.00400 U	0.00400	0.00120
111-44-4	Bis(2-chloroethyl) Ether	0.00200 U	0.00200	0.000600
108-60-1	Bis(2-chloroisopropyl) Ether	0.00400 U	0.00400	0.00120
91-58-7	2-Chloronaphthalene	0.00300 U	0.00300	0.000900
95-57-8	2-Chlorophenol	0.00200 U	0.00200	0.000600
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0350 U	0.0350	0.0105
218-01-9	Chrysene	**0.0408**	0.00500	0.00150
53-70-3	Dibenz(a,h)anthracene	0.0749 U	0.0749	0.0225
132-64-9	Dibenzofuran	0.00200 U	0.00200	0.000600
84-74-2	Di-n-butyl Phthalate	**0.232**	0.00899	0.00270
91-94-1	3,3´-Dichlorobenzidine	2.14 U	2.14	0.642

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	98		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00500 U	0.00500	0.00150
87-65-0	2,6-Dichlorophenol	0.0350 U	0.0350	0.0105
84-66-2	Diethyl Phthalate	**0.00326**	0.00300	0.000900
60-11-7	p-Dimethylaminoazobenzene	0.0659 U	0.0659	0.0198
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0749 U	0.0749	0.0225
119-93-7	3,3´-Dimethylbenzidine	0.0480 U	0.0480	0.0144
122-09-8	a,a-Dimethylphenethylamine	0.233 U	0.233	0.0699
105-67-9	2,4-Dimethylphenol	0.221 U	0.221	0.0663
131-11-3	Dimethyl Phthalate	0.00300 U	0.00300	0.000900
534-52-1	4,6-Dinitro-2-methylphenol	0.431 U	0.431	0.129
99-65-0	1,3-Dinitrobenzene	0.00400 U	0.00400	0.00120
51-28-5	2,4-Dinitrophenol	0.479 U	0.479	0.144
121-14-2	2,4-Dinitrotoluene	0.0390 U	0.0390	0.0117
606-20-2	2,6-Dinitrotoluene	0.0240 U	0.0240	0.00720
117-84-0	Di-n-octyl Phthalate	0.0210 U	0.0210	0.00630
88-85-7	Dinoseb	0.0460 U	0.0460	0.0138
122-39-4	Diphenylamine	0.0669 U	0.0669	0.0201
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0623**	0.00699	0.00210
62-50-0	Ethyl Methanesulfonate	0.0240 U	0.0240	0.00720
206-44-0	Fluoranthene	**0.0840**	0.00500	0.00150
86-73-7	Fluorene	**0.00448**	0.00300	0.000900
118-74-1	Hexachlorobenzene	0.0130 U	0.0130	0.00390
87-68-3	Hexachlorobutadiene	0.00799 U	0.00799	0.00240
77-47-4	Hexachlorocyclopentadiene	0.0200 U	0.0200	0.00600
67-72-1	Hexachloroethane	0.0270 U	0.0270	0.00810
1888-71-7	Hexachloropropene	0.0440 U	0.0440	0.0132
193-39-5	Indeno(1,2,3-cd)pyrene	0.0719 U	0.0719	0.0216
78-59-1	Isophorone	0.00200 U	0.00200	0.000600
120-58-1	Isosafrole	0.0300 U	0.0300	0.00900
91-80-5	Methapyrilene	0.108 U	0.108	0.0324
56-49-5	3-Methylcholanthrene	0.0789 U	0.0789	0.0237

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	98		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0360 U	0.0360	0.0108
91-57-6	2-Methylnaphthalene	0.00300 U	0.00300	0.000900
95-48-7	2-Methylphenol	0.00799 U	0.00799	0.00240
108-39-4	3-Methylphenol	0.0260 U	0.0260	0.00780
106-44-5	4-Methylphenol	0.00699 U	0.00699	0.00210
130-15-4	1,4-Naphthoquinone	0.654 U	0.654	0.0198
134-32-7	1-Naphthylamine	0.00200 U	0.00200	0.000600
91-59-8	2-Naphthylamine	0.0430 U	0.0430	0.0129
88-74-4	2-Nitroaniline	0.121 U	0.121	0.0363
99-09-2	3-Nitroaniline	0.120 U	0.120	0.0360
100-01-6	4-Nitroaniline	0.124 U	0.124	0.0372
98-95-3	Nitrobenzene	0.00899 U	0.00899	0.00270
100-02-7	4-Nitrophenol	0.334 U	0.334	0.100
88-75-5	2-Nitrophenol	0.0260 U	0.0260	0.00780
56-57-5	4-Nitroquinoline-1-oxide	0.0749 U	0.0749	0.0225
924-16-3	N-Nitroso-di-n-butylamine	0.0509 U	0.0509	0.0153
55-18-5	N-Nitroso-diethylamine	0.0420 U	0.0420	0.0126
62-75-9	N-Nitroso-dimethylamine	0.0709 U	0.0709	0.0213
86-30-6	N-Nitroso-diphenylamine	0.0669 U	0.0669	0.0201
621-64-7	N-Nitroso-di-n-propylamine	0.00400 U	0.00400	0.00120
10595-95-6	N-Nitrosomethylethylamine	0.291 U	0.291	0.0873
59-89-2	N-Nitrosomorpholine	0.0400 U	0.0400	0.0120
100-75-4	N-Nitrosopiperidine	0.0260 U	0.0260	0.00780
930-55-2	N-Nitrosopyrrolidine	0.0420 U	0.0420	0.0126
99-55-8	5-Nitro-o-toluidine	0.0829 U	0.0829	0.0249
608-93-5	Pentachlorobenzene	0.0290 U	0.0290	0.00870
76-01-7	Pentachloroethane	0.0519 U	0.0519	0.0156
82-68-8	Pentachloronitrobenzene	0.0619 U	0.0619	0.0186
87-86-5	Pentachlorophenol	0.352 U	0.352	0.106
62-44-2	Phenacetin	0.0879 U	0.0879	0.0264

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	98		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0523**	0.00200	0.000600
108-95-2	Phenol	0.104 U	0.104	0.0312
106-50-3	1,4-Phenylenediamine	0.0649 U	0.0649	0.0195
109-06-8	2-Picoline	0.165 U	0.165	0.0495
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0440 U	0.0440	0.0132
297-97-2	Thionazin	0.122 U	0.122	0.0366
3689-24-5	Sulfotep	0.103 U	0.103	0.0309
23950-58-5	Pronamide	0.140 U	0.140	0.0420
298-02-2	Phorate	0.0579 U	0.0579	0.0174
129-00-0	Pyrene	**0.0868**	0.00300	0.000900
60-51-5	Dimethoate	0.0909 U	0.0909	0.0273
110-86-1	Pyridine	0.0609 U	0.0609	0.0183
298-04-4	Disulfoton	0.115 U	0.115	0.0345
94-59-7	Safrole	0.0260 U	0.0260	0.00780
298-00-0	Methyl Parathion	0.107 U	0.107	0.0321
56-38-2	Parathion	0.151 U	0.151	0.0453
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0380 U	0.0380	0.0114
52-85-7	Famphur	0.180 U	0.180	0.0540
58-90-2	2,3,4,6-Tetrachlorophenol	0.0370 U	0.0370	0.0111
95-53-4	o-Toluidine	0.0749 U	0.0749	0.0225
88-06-2	2,4,6-Trichlorophenol	0.0390 U	0.0390	0.0117
95-95-4	2,4,5-Trichlorophenol	0.0539 U	0.0539	0.0162
99-35-4	1,3,5-Trinitrobenzene	0.654 U	0.654	0.0174

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	75	*50-150*
Phenol-d6	76	*50-150*
Nitrobenzene-d5	71	*50-150*
2-Fluorobiphenyl	77	*50-150*
2,4,6-Tribromophenol	**41**	*50-150*
o-Terphenyl	85	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Percent Solids:	98		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**1.25**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**11.4**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
***Cadmium**	**0.0510**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**3.35**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**1.19**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**2.93**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**8.23**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
***Mercury**	**0.0273**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
***Nickel**	**2.54**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
*Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**3.71**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
***Zinc**	**12.6**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-2.8-4.1**	Sampled:	09/26/06 13:50
Lab Sample ID:	**0609451-01**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**98.2**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.347	U	0.347	0.104	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018
Percent Solids:	95		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	92	*50-150*
Tetrachloro-m-xylene	82	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702
Percent Solids:	95		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	87	*50-150*
Decachlorobiphenyl	95	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809
Percent Solids:	95		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0509 U	0.0509	0.0153
93-76-5	2,4,5-T	0.0180 U	0.0180	0.00540
93-72-1	2,4,5-TP (Silvex)	0.0150 U	0.0150	0.00450

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**125**	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	95		

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	95		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0674**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.0184**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	**0.292**	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	95		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	97	*88-110*
4-Bromofluorobenzene	**85**	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	95		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00330**	0.000999	0.000300
208-96-8	Acenaphthylene	**0.00133**	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.0110**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0354**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0375**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0568**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0189**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0211**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	**0.00551**	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0380**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	**0.00168**	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0324**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	95		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.00133 U	0.00133	0.000400
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0373**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.113**	0.00166	0.000500
86-73-7	Fluorene	**0.00319**	0.000999	0.000300
118-74-1	Hexachlorobenzene	**0.00730**	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	95		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.670 U	0.670	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	**0.0227**	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	95		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0533**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0875**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.670 U	0.670	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	78	*50-150*
Phenol-d6	80	*50-150*
Nitrobenzene-d5	75	*50-150*
2-Fluorobiphenyl	77	*50-150*
2,4,6-Tribromophenol	66	*50-150*
o-Terphenyl	85	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Percent Solids:	95		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**2.46**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**25.9**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	**0.134**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cadmium	**0.125**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**7.13**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**2.50**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**5.72**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**7.69**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Mercury	**0.0265**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
Nickel	**6.44**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	**0.136**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Thallium	**0.0545**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	**2.31**		1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**8.13**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Zinc	**25.6**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE30-1.6-2.8**	Sampled:	09/26/06 13:35
Lab Sample ID:	**0609451-02**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**95.0**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.173	U	0.173	0.0519	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018
Percent Solids:	97		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	95	*50-150*
Tetrachloro-m-xylene	91	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702
Percent Solids:	97		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	84	*50-150*
Decachlorobiphenyl	97	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809
Percent Solids:	97		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**144**	*25-114*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	97		

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.175 U	0.175	0.0527
75-05-8	Acetonitrile	0.740 U	0.740	0.222
107-02-8	Acrolein	0.187 U	0.187	0.0561
107-13-1	Acrylonitrile	0.110 U	0.110	0.0331
107-05-1	Allyl Chloride	0.308 U	0.308	0.0925
71-43-2	Benzene	0.00894 U	0.00894	0.00269
75-27-4	Bromodichloromethane	0.0173 U	0.0173	0.00519
75-25-2	Bromoform	0.0210 U	0.0210	0.00630
74-83-9	Bromomethane	0.0388 U	0.0388	0.0117
75-15-0	Carbon Disulfide	0.0173 U	0.0173	0.00519
56-23-5	Carbon Tetrachloride	0.0299 U	0.0299	0.00898
126-99-8	2-Chloro-1,3-butadiene	0.0447 U	0.0447	0.0134
108-90-7	Chlorobenzene	**0.0319**	0.0176	0.00528
75-00-3	Chloroethane	0.0210 U	0.0210	0.00630
67-66-3	Chloroform	0.0151 U	0.0151	0.00454
74-87-3	Chloromethane	0.0426 U	0.0426	0.0128
96-12-8	1,2-Dibromo-3-chloropropane	0.0910 U	0.0910	0.0273
124-48-1	Dibromochloromethane	0.0179 U	0.0179	0.00537
106-93-4	1,2-Dibromoethane	0.0139 U	0.0139	0.00417
74-95-3	Dibromomethane	0.0385 U	0.0385	0.0116
110-57-6	trans-1,4-Dichloro-2-butene	0.0348 U	0.0348	0.0105
95-50-1	1,2-Dichlorobenzene	0.0123 U	0.0123	0.00370
541-73-1	1,3-Dichlorobenzene	0.0151 U	0.0151	0.00454
106-46-7	1,4-Dichlorobenzene	**0.0276**	0.0133	0.00398
75-71-8	Dichlorodifluoromethane	0.0290 U	0.0290	0.00870
75-34-3	1,1-Dichloroethane	0.0111 U	0.0111	0.00333
107-06-2	1,2-Dichloroethane	0.0117 U	0.0117	0.00352
75-35-4	1,1-Dichloroethene	0.0191 U	0.0191	0.00574
156-60-5	trans-1,2-Dichloroethene	0.0207 U	0.0207	0.00620

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	97		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0268 U	0.0268	0.00806
10061-01-5	cis-1,3-Dichloropropene	0.0102 U	0.0102	0.00306
10061-02-6	trans-1,3-Dichloropropene	0.0133 U	0.0133	0.00398
100-41-4	Ethylbenzene	0.0170 U	0.0170	0.00509
97-63-2	Ethyl Methacrylate	0.222 U	0.222	0.0667
591-78-6	2-Hexanone	0.0416 U	0.0416	0.0125
74-88-4	Iodomethane	0.0484 U	0.0484	0.0145
78-83-1	Isobutanol	1.09 U	1.09	0.326
126-98-7	Methacrylonitrile	0.432 U	0.432	0.130
75-09-2	Methylene Chloride	**0.0881**	0.0324	0.00972
78-93-3	2-Butanone (MEK)	0.0879 U	0.0879	0.0264
80-62-6	Methyl Methacrylate	0.0466 U	0.0466	0.0140
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0262 U	0.0262	0.00787
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.301 U	0.301	0.0905
100-42-5	Styrene	0.00678 U	0.00678	0.00204
630-20-6	1,1,1,2-Tetrachloroethane	0.00802 U	0.00802	0.00241
79-34-5	1,1,2,2-Tetrachloroethane	0.0182 U	0.0182	0.00546
127-18-4	Tetrachloroethene	0.0207 U	0.0207	0.00620
108-88-3	Toluene	**0.196**	0.0163	0.00491
120-82-1	1,2,4-Trichlorobenzene	0.0139 U	0.0139	0.00417
71-55-6	1,1,1-Trichloroethane	0.0234 U	0.0234	0.00704
79-00-5	1,1,2-Trichloroethane	0.0176 U	0.0176	0.00528
79-01-6	Trichloroethene	**0.655**	0.0176	0.00528
75-69-4	Trichlorofluoromethane	0.0253 U	0.0253	0.00759
96-18-4	1,2,3-Trichloropropane	0.0200 U	0.0200	0.00602
108-05-4	Vinyl Acetate	0.100 U	0.100	0.0301
75-01-4	Vinyl Chloride	0.0237 U	0.0237	0.00713
1330-20-7	Xylene (Total)	0.0388 U	0.0388	0.0117

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	89	*86-118*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	97		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*66-124*
Toluene-d8	97	*88-110*
4-Bromofluorobenzene	**85**	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.000892**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.00717**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.00525**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.00943**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.00336**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	**0.0151**	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.00700**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0470**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	**0.00268**	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.00133 U	0.00133	0.000400
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0252**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.00912**	0.00166	0.000500
86-73-7	Fluorene	0.000999 U	0.000999	0.000300
118-74-1	Hexachlorobenzene	**0.0507**	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.670 U	0.670	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.00597**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0102**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	**0.0136**	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.670 U	0.670	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	72	*50-150*
Phenol-d6	74	*50-150*
Nitrobenzene-d5	70	*50-150*
2-Fluorobiphenyl	73	*50-150*
2,4,6-Tribromophenol	69	*50-150*
o-Terphenyl	83	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Percent Solids:	97		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**1.78**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**6.56**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cadmium	**0.0505**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**5.43**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**1.02**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**4.49**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**3.69**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Mercury	**0.0333**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
Nickel	**2.19**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**2.23**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Zinc	**20.0**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-6.0-7.7**	Sampled:	09/26/06 12:00
Lab Sample ID:	**0609451-03**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**97.2**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.168	U	0.168	0.0504	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018
Percent Solids:	94		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	92	*50-150*
Tetrachloro-m-xylene	83	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702
Percent Solids:	94		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	90	*50-150*
Decachlorobiphenyl	98	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809
Percent Solids:	94		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**134**	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	94		

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	94		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0588**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.0344**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	**0.0275**	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578
Percent Solids:	94		

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	107	*66-124*
Toluene-d8	97	*88-110*
4-Bromofluorobenzene	**84**	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	94		

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00261**	0.000999	0.000300
208-96-8	Acenaphthylene	**0.00127**	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.0127**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0339**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0412**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0709**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0218**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0260**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	**0.00643**	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0438**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	**0.00148**	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0774**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	94		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.00133 U	0.00133	0.000400
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0261**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.114**	0.00166	0.000500
86-73-7	Fluorene	**0.00240**	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	94		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.670 U	0.670	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571
Percent Solids:	94		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0459**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0989**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.670 U	0.670	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	77	*50-150*
Phenol-d6	79	*50-150*
Nitrobenzene-d5	76	*50-150*
2-Fluorobiphenyl	79	*50-150*
2,4,6-Tribromophenol	77	*50-150*
o-Terphenyl	84	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05
Percent Solids:	94		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**3.15**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**31.0**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	**0.180**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cadmium	**0.183**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**8.52**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**3.09**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**7.71**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**8.75**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Mercury	**0.0276**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
Nickel	**7.06**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	**0.293**		0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	**0.172**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Thallium	**0.0770**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**9.55**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Zinc	**32.9**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-NE10-1.7-2.8**	Sampled:	09/26/06 11:00
Lab Sample ID:	**0609451-04**	Sampled By:	Sarah Stubblefield
Matrix:	Soil	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**94.4**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.174	U	0.174	0.0522	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	93	*50-150*
Tetrachloro-m-xylene	84	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	88	*50-150*
Decachlorobiphenyl	95	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809

*Chlorinated Herbicides by EPA Method 8151A

	CAS Number	Analyte	Analytical Result	RL	MDL
*	94-75-7	2,4-D	0.0170 U	0.0170	0.00510
	93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
	93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**129**	*25-114*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.0389**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.0314**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0463**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*66-124*
Toluene-d8	97	*88-110*
4-Bromofluorobenzene	**84**	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00556**	0.000999	0.000300
208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.0232**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0548**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0426**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0614**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0196**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0148**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0500**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	**0.00286**	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0243**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.00133 U	0.00133	0.000400
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0147**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.111**	0.00166	0.000500
86-73-7	Fluorene	**0.00865**	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00107**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.670 U	0.670	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0724**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0950**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.670 U	0.670	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	74	*50-150*
Phenol-d6	76	*50-150*
Nitrobenzene-d5	75	*50-150*
2-Fluorobiphenyl	72	*50-150*
2,4,6-Tribromophenol	78	*50-150*
o-Terphenyl	81	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**1.40**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**9.55**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	**0.0864**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cadmium	**0.0275**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**5.26**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**1.76**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**2.19**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**1.99**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
Nickel	**5.00**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**4.19**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
***Zinc**	**10.9**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-SW-0.0-1.3 comp**	Sampled:	09/26/06 15:45
Lab Sample ID:	**0609451-05**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**87.5**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.171	U	0.171	0.0512	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/10/06 By: JLW
QC Batch:	0611498	Analytical Batch:	6101018

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0147 U	0.0147	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	93	*50-150*
Tetrachloro-m-xylene	82	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: BJH
Dilution Factor:	5	Date Analyzed:	10/12/06 By: DJM
QC Batch:	0611497	Analytical Batch:	6101702

*Organochlorine Pesticides by EPA Method 8081A

	CAS Number	Analyte	Analytical Result	RL	MDL
	319-84-6	alpha-BHC	0.00559 U	0.00559	0.00168
*	319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
	58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
	319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
*	72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
	72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
	50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
	309-00-2	Aldrin	0.00904 U	0.00904	0.00272
	60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
	959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
	33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
	1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
	72-20-8	Endrin	0.00832 U	0.00832	0.00250
	7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
	76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
	1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
	72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
	57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
	8001-35-2	Toxaphene	0.373 U	0.373	0.112
	510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
	2303-16-4	Diallate	0.143 U	0.143	0.0430
	465-73-6	Isodrin	0.0749 U	0.0749	0.0225
	143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	89	*50-150*
Decachlorobiphenyl	94	*50-150*

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/05/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/16/06 By: DJM
QC Batch:	0611495	Analytical Batch:	6101809

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**123**	*25-114*

*See Statement of Data Qualifications

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	**0.207**	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.808**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.123**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0565**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	89	*86-118*

Continued on next page

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611578	Analytical Batch:	6100578

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	110	*66-124*
Toluene-d8	97	*88-110*
4-Bromofluorobenzene	**85**	*86-115*

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.00167**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.00552**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.00732**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.00891**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.00347**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.00715**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0190**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.00133 U	0.00133	0.000400
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0138**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.0215**	0.00166	0.000500
86-73-7	Fluorene	0.000999 U	0.000999	0.000300
118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.670 U	0.670	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05
Unit:	mg/kg dry	Prepared:	09/29/06 By: BJH
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611245	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0102**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0182**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.670 U	0.670	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	77	*50-150*
Phenol-d6	77	*50-150*
Nitrobenzene-d5	77	*50-150*
2-Fluorobiphenyl	78	*50-150*
2,4,6-Tribromophenol	80	*50-150*
o-Terphenyl	83	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Arsenic	**1.06**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Barium	**6.60**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cadmium	**0.0335**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Chromium	**2.50**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Cobalt	**1.14**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Copper	**1.22**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Lead	**1.47**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/03/06	KJB	0611263
Nickel	**2.37**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	10/09/06	JMF	0611262
Vanadium	**3.15**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259
***Zinc**	**8.40**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	10/06/06	DSC	0611259

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-130+50-IC-C-0.0-2.5 comp**	Sampled:	09/26/06 15:20
Lab Sample ID:	**0609451-06**	Sampled By:	Sarah Stubblefield
Matrix:	Sediment	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**79.7**		0.100	0.100	%	1	USEPA-3550B	09/29/06	SSM	0611266
Cyanide, Total	0.171	U	0.171	0.0512	mg/kg dry	1	USEPA-9014	10/05/06	JLB	0611489
*Sulfide, Total	21.5	U	21.5	6.46	mg/kg dry	1	USEPA-9034	09/29/06	HLB	0611628

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/05/06 By: JLW
QC Batch:	0611372	Analytical Batch:	6100614

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.200 U	0.200	0.0462
11104-28-2	PCB-1221	0.200 U	0.200	0.0529
11141-16-5	PCB-1232	0.200 U	0.200	0.0505
53469-21-9	PCB-1242	0.200 U	0.200	0.0527
12672-29-6	PCB-1248	0.200 U	0.200	0.0238
11097-69-1	PCB-1254	0.200 U	0.200	0.0381
11096-82-5	PCB-1260	0.200 U	0.200	0.0453

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	95	*12-120*
Tetrachloro-m-xylene	81	*36-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/10/06 By: DJM
QC Batch:	0611371	Analytical Batch:	6101307

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.0100 U	0.0100	0.00340
319-85-7	beta-BHC	0.0100 U	0.0100	0.00300
58-89-9	gamma-BHC (lindane)	0.0100 U	0.0100	0.00260
319-86-8	delta-BHC	0.0100 U	0.0100	0.00310
72-54-8	4,4'-DDD	0.0100 U	0.0100	0.00360
72-55-9	4,4'-DDE	0.0100 U	0.0100	0.00360
50-29-3	4,4'-DDT	0.0100 U	0.0100	0.00360
309-00-2	Aldrin	0.0100 U	0.0100	0.00270
60-57-1	Dieldrin	0.0100 U	0.0100	0.00320
959-98-8	Endosulfan I	0.0100 U	0.0100	0.00280
33213-65-9	Endosulfan II	0.0100 U	0.0100	0.00310
1031-07-8	Endosulfan Sulfate	0.0100 U	0.0100	0.00410
72-20-8	Endrin	0.0100 U	0.0100	0.00290
7421-93-4	Endrin Aldehyde	0.0100 U	0.0100	0.00370
76-44-8	Heptachlor	0.0100 U	0.0100	0.00300
1024-57-3	Heptachlor Epoxide	0.0100 U	0.0100	0.00310
72-43-5	Methoxychlor	0.0100 U	0.0100	0.00360
57-74-9	Technical Chlordane	0.0250 U	0.0250	0.0250
8001-35-2	Toxaphene	0.100 U	0.100	0.0998
510-15-6	Chlorobenzilate	10.0 U	10.0	0.00530
2303-16-4	Diallate	50.0 U	50.0	0.00240
465-73-6	Isodrin	5.00 U	5.00	0.00230
143-50-0	Kepone	5.00 U	5.00	0.00520

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	77	*36-123*
Decachlorobiphenyl	79	*14-110*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/02/06 By: ASC
Dilution Factor:	1	Date Analyzed:	10/14/06 By: DJM
QC Batch:	0611164	Analytical Batch:	6101657

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	5.00 U	5.00	0.670
93-76-5	2,4,5-T	5.00 U	5.00	0.0530
93-72-1	2,4,5-TP (Silvex)	5.00 U	5.00	0.104

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	103	*26-135*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611411	Analytical Batch:	6100613

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.00 U	5.00	1.14
75-05-8	Acetonitrile	5.00 U	5.00	4.80
107-02-8	Acrolein	5.00 U	5.00	0.938
107-13-1	Acrylonitrile	1.00 U	1.00	0.449
107-05-1	Allyl Chloride	10.0 U	10.0	2.00
71-43-2	Benzene	1.00 U	1.00	0.0651
75-27-4	Bromodichloromethane	1.00 U	1.00	0.111
75-25-2	Bromoform	1.00 U	1.00	0.152
74-83-9	Bromomethane	1.00 U	1.00	0.253
75-15-0	Carbon Disulfide	5.00 U	5.00	0.211
56-23-5	Carbon Tetrachloride	1.00 U	1.00	0.0809
126-99-8	2-Chloro-1,3-butadiene	5.00 U	5.00	0.290
108-90-7	Chlorobenzene	1.00 U	1.00	0.114
75-00-3	Chloroethane	1.00 U	1.00	0.160
67-66-3	Chloroform	1.00 U	1.00	0.167
74-87-3	Chloromethane	1.00 U	1.00	0.182
96-12-8	1,2-Dibromo-3-chloropropane	1.00 U	1.00	0.589
124-48-1	Dibromochloromethane	1.00 U	1.00	0.128
106-93-4	1,2-Dibromoethane	1.00 U	1.00	0.0865
74-95-3	Dibromomethane	1.00 U	1.00	0.180
110-57-6	trans-1,4-Dichloro-2-butene	5.00 U	5.00	0.465
95-50-1	1,2-Dichlorobenzene	1.00 U	1.00	0.293
541-73-1	1,3-Dichlorobenzene	1.00 U	1.00	0.149
106-46-7	1,4-Dichlorobenzene	1.00 U	1.00	0.255
75-71-8	Dichlorodifluoromethane	1.00 U	1.00	0.188
75-34-3	1,1-Dichloroethane	1.00 U	1.00	0.160
107-06-2	1,2-Dichloroethane	1.00 U	1.00	0.0865
75-35-4	1,1-Dichloroethene	1.00 U	1.00	0.132
156-60-5	trans-1,2-Dichloroethene	1.00 U	1.00	0.149

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611411	Analytical Batch:	6100613

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	1.00 U	1.00	0.173
10061-01-5	cis-1,3-Dichloropropene	1.00 U	1.00	0.0719
10061-02-6	trans-1,3-Dichloropropene	1.00 U	1.00	0.0868
100-41-4	Ethylbenzene	1.00 U	1.00	0.110
97-63-2	Ethyl Methacrylate	5.00 U	5.00	1.44
591-78-6	2-Hexanone	5.00 U	5.00	0.402
74-88-4	Iodomethane	1.00 U	1.00	0.314
78-83-1	Isobutanol	25.0 U	25.0	7.04
126-98-7	Methacrylonitrile	50.0 U	50.0	2.80
75-09-2	Methylene Chloride	**1.13**	1.00	0.208
78-93-3	2-Butanone (MEK)	5.00 U	5.00	0.569
80-62-6	Methyl Methacrylate	5.00 U	5.00	0.301
108-10-1	4-Methyl-2-pentanone (MIBK)	5.00 U	5.00	0.189
91-20-3	Naphthalene	5.00 U	5.00	0.271
107-12-0	Propionitrile	5.00 U	5.00	1.95
100-42-5	Styrene	1.00 U	1.00	0.250
630-20-6	1,1,1,2-Tetrachloroethane	1.00 U	1.00	0.145
79-34-5	1,1,2,2-Tetrachloroethane	1.00 U	1.00	0.119
127-18-4	Tetrachloroethene	1.00 U	1.00	0.134
108-88-3	Toluene	1.00 U	1.00	0.256
120-82-1	1,2,4-Trichlorobenzene	5.00 U	5.00	0.360
71-55-6	1,1,1-Trichloroethane	1.00 U	1.00	0.152
79-00-5	1,1,2-Trichloroethane	1.00 U	1.00	0.113
79-01-6	Trichloroethene	1.00 U	1.00	0.142
75-69-4	Trichlorofluoromethane	1.00 U	1.00	0.164
96-18-4	1,2,3-Trichloropropane	1.00 U	1.00	0.130
108-05-4	Vinyl Acetate	5.00 U	5.00	0.496
75-01-4	Vinyl Chloride	1.00 U	1.00	0.154
1330-20-7	Xylene (Total)	3.00 U	3.00	0.253

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	100	*79-124*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	10/03/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/03/06 By: DLV
QC Batch:	0611411	Analytical Batch:	6100613

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	110	*75-128*
Toluene-d8	97	*87-113*
4-Bromofluorobenzene	85	*70-121*

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	09/29/06 By: ASC
Dilution Factor:	2	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611256	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	1.20 U	1.20	0.0513
208-96-8	Acenaphthylene	1.20 U	1.20	0.0916
98-86-2	Acetophenone	1.20 U	1.20	0.0802
53-96-3	2-Acetylaminofluorene	4.82 U	4.82	0.545
92-67-1	4-Aminobiphenyl	4.82 U	4.82	0.453
62-53-3	Aniline	1.20 U	1.20	1.01
120-12-7	Anthracene	1.20 U	1.20	0.0723
140-57-8	Aramite	4.82 U	4.82	0.549
56-55-3	Benzo(a)anthracene	1.20 U	1.20	0.140
50-32-8	Benzo(a)pyrene	1.20 U	1.20	0.0747
205-99-2	Benzo(b)fluoranthene	1.20 U	1.20	0.0904
207-08-9	Benzo(k)fluoranthene	1.20 U	1.20	0.116
191-24-2	Benzo(g,h,i)perylene	1.20 U	1.20	0.0725
100-51-6	Benzyl Alcohol	1.20 U	1.20	0.0908
101-55-3	4-Bromophenyl Phenyl Ether	1.20 U	1.20	0.0933
85-68-7	Butyl Benzyl Phthalate	2.41 U	2.41	1.84
59-50-7	4-Chloro-3-methylphenol	1.20 U	1.20	0.0590
106-47-8	4-Chloroaniline	2.41 U	2.41	2.24
111-91-1	Bis(2-chloroethoxy)methane	1.20 U	1.20	0.0525
111-44-4	Bis(2-chloroethyl) Ether	1.20 U	1.20	0.0949
108-60-1	Bis(2-chloroisopropyl) Ether	1.20 U	1.20	0.114
91-58-7	2-Chloronaphthalene	1.20 U	1.20	0.0301
95-57-8	2-Chlorophenol	1.20 U	1.20	0.0687
7005-72-3	4-Chlorophenyl Phenyl Ether	1.20 U	1.20	0.0696
218-01-9	Chrysene	1.20 U	1.20	0.0725
53-70-3	Dibenz(a,h)anthracene	1.20 U	1.20	0.0455
132-64-9	Dibenzofuran	1.20 U	1.20	0.0328
84-74-2	Di-n-butyl Phthalate	2.41 U	2.41	1.96
91-94-1	3,3´-Dichlorobenzidine	1.20 U	1.20	0.116

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	09/29/06 By: ASC
Dilution Factor:	2	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611256	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	1.20 U	1.20	0.0540
87-65-0	2,6-Dichlorophenol	1.20 U	1.20	0.0716
84-66-2	Diethyl Phthalate	1.20 U	1.20	0.127
60-51-5	Dimethoate	4.82 U	4.82	0.682
60-11-7	p-Dimethylaminoazobenzene	4.82 U	4.82	2.00
57-97-6	7,12-Dimethylbenz(a)anthracene	4.82 U	4.82	0.658
119-93-7	3,3´-Dimethylbenzidine	4.82 U	4.82	2.13
122-09-8	a,a-Dimethylphenethylamine	4.82 U	4.82	0.867
105-67-9	2,4-Dimethylphenol	2.41 U	2.41	1.31
131-11-3	Dimethyl Phthalate	1.20 U	1.20	0.0492
534-52-1	4,6-Dinitro-2-methylphenol	1.20 U	1.20	0.573
99-65-0	1,3-Dinitrobenzene	4.82 U	4.82	0.554
51-28-5	2,4-Dinitrophenol	1.20 U	1.20	0.501
121-14-2	2,4-Dinitrotoluene	1.20 U	1.20	0.0865
606-20-2	2,6-Dinitrotoluene	1.20 U	1.20	0.181
117-84-0	Di-n-octyl Phthalate	1.20 U	1.20	0.0988
88-85-7	Dinoseb	4.82 U	4.82	2.30
122-39-4	Diphenylamine	24.1 U	24.1	0.157
298-04-4	Disulfoton	2.41 U	2.41	0.549
117-81-7	Bis(2-ethylhexyl) Phthalate	**35.3**	1.20	1.20
62-50-0	Ethyl Methanesulfonate	4.82 U	4.82	0.390
52-85-7	Famphur	4.82 U	4.82	1.14
206-44-0	Fluoranthene	1.20 U	1.20	0.0795
86-73-7	Fluorene	1.20 U	1.20	0.0648
118-74-1	Hexachlorobenzene	1.20 U	1.20	0.0805
87-68-3	Hexachlorobutadiene	1.20 U	1.20	0.0359
77-47-4	Hexachlorocyclopentadiene	1.20 U	1.20	0.576
67-72-1	Hexachloroethane	1.20 U	1.20	0.0706
1888-71-7	Hexachloropropene	4.82 U	4.82	0.308
193-39-5	Indeno(1,2,3-cd)pyrene	1.20 U	1.20	0.0501
78-59-1	Isophorone	1.20 U	1.20	0.0612

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	09/29/06 By: ASC
Dilution Factor:	2	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611256	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-58-1	Isosafrole	4.82 U	4.82	0.576
91-80-5	Methapyrilene	4.82 U	4.82	2.21
56-49-5	3-Methylcholanthrene	4.82 U	4.82	0.398
66-27-3	Methyl Methanesulfonate	4.82 U	4.82	0.347
91-57-6	2-Methylnaphthalene	1.20 U	1.20	0.0537
298-00-0	Methyl Parathion	2.41 U	2.41	0.472
95-48-7	2-Methylphenol	1.20 U	1.20	1.09
108-39-4	3-Methylphenol	4.82 U	4.82	0.918
106-44-5	4-Methylphenol	1.20 U	1.20	0.918
130-15-4	1,4-Naphthoquinone	4.82 U	4.82	0.386
134-32-7	1-Naphthylamine	4.82 U	4.82	0.354
91-59-8	2-Naphthylamine	4.82 U	4.82	0.412
88-74-4	2-Nitroaniline	1.20 U	1.20	0.665
99-09-2	3-Nitroaniline	2.41 U	2.41	1.71
100-01-6	4-Nitroaniline	1.20 U	1.20	1.09
98-95-3	Nitrobenzene	1.20 U	1.20	0.128
100-02-7	4-Nitrophenol	1.20 U	1.20	1.06
88-75-5	2-Nitrophenol	1.20 U	1.20	0.0908
56-57-5	4-Nitroquinoline-1-oxide	4.82 U	4.82	0.528
924-16-3	N-Nitroso-di-n-butylamine	4.82 U	4.82	0.911
55-18-5	N-Nitroso-diethylamine	4.82 U	4.82	0.422
62-75-9	N-Nitroso-dimethylamine	1.20 U	1.20	0.134
86-30-6	N-Nitroso-diphenylamine	1.20 U	1.20	0.0894
621-64-7	N-Nitroso-di-n-propylamine	1.20 U	1.20	0.0882
10595-95-6	N-Nitrosomethylethylamine	4.82 U	4.82	0.896
59-89-2	N-Nitrosomorpholine	4.82 U	4.82	0.528
100-75-4	N-Nitrosopiperidine	4.82 U	4.82	0.455
930-55-2	N-Nitrosopyrrolidine	4.82 U	4.82	0.414
99-55-8	5-Nitro-o-toluidine	4.82 U	4.82	0.395
56-38-2	Parathion	4.82 U	4.82	0.858

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05
Unit:	ug/L	Prepared:	09/29/06 By: ASC
Dilution Factor:	2	Date Analyzed:	10/05/06 By: JMK
QC Batch:	0611256	Analytical Batch:	6100571

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
608-93-5	Pentachlorobenzene	4.82 U	4.82	0.275
76-01-7	Pentachloroethane	4.82 U	4.82	0.345
82-68-8	Pentachloronitrobenzene	4.82 U	4.82	0.304
87-86-5	Pentachlorophenol	1.20 U	1.20	0.147
62-44-2	Phenacetin	4.82 U	4.82	0.677
85-01-8	Phenanthrene	1.20 U	1.20	0.0788
108-95-2	Phenol	1.20 U	1.20	0.132
106-50-3	1,4-Phenylenediamine	4.82 U	4.82	1.49
298-02-2	Phorate	4.82 U	4.82	0.610
109-06-8	2-Picoline	4.82 U	4.82	0.687
23950-58-5	Pronamide	4.82 U	4.82	0.448
129-00-0	Pyrene	1.20 U	1.20	0.106
110-86-1	Pyridine	1.20 U	1.20	0.116
94-59-7	Safrole	4.82 U	4.82	0.761
3689-24-5	Sulfotep	4.82 U	4.82	0.631
95-94-3	1,2,4,5-Tetrachlorobenzene	4.82 U	4.82	0.0593
58-90-2	2,3,4,6-Tetrachlorophenol	120 U	120	0.113
297-97-2	Thionazin	4.82 U	4.82	0.643
95-53-4	o-Toluidine	4.82 U	4.82	0.299
88-06-2	2,4,6-Trichlorophenol	1.20 U	1.20	0.0605
95-95-4	2,4,5-Trichlorophenol	1.20 U	1.20	0.0730
126-68-1	o-o-o-Triethyl-phosphorothioate	4.82 U	4.82	0.653
99-35-4	1,3,5-Trinitrobenzene	4.82 U	4.82	0.571

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	43	*16-69*
Phenol-d6	27	*11-49*
Nitrobenzene-d5	70	*26-116*
2-Fluorobiphenyl	64	*37-123*
2,4,6-Tribromophenol	71	*32-127*
o-Terphenyl	74	*30-119*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	1.00	U	1.00	0.728	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Arsenic	1.00	U	1.00	0.468	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Barium	1.00	U	1.00	0.342	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Beryllium	1.00	U	1.00	0.442	ug/L	1	USEPA-6020A	10/09/06	DSC	0611321
Cadmium	0.200	U	0.200	0.0615	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Chromium	1.00	U	1.00	0.660	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Cobalt	1.00	U	1.00	0.216	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Copper	1.00	U	1.00	0.322	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Lead	1.00	U	1.00	0.237	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Mercury	0.200	U	0.200	0.0367	ug/L	1	USEPA-7470A	10/05/06	KJB	0611335
Nickel	1.00	U	1.00	0.795	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Selenium	1.00	U	1.00	0.734	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Silver	0.200	U	0.200	0.0726	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Thallium	1.00	U	1.00	0.145	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
Tin	10.0	U	10.0	1.59	ug/L	1	USEPA-6020A	10/09/06	DSC	0611321
Vanadium	1.00	U	1.00	0.259	ug/L	1	USEPA-6020A	10/06/06	DSC	0611321
***Zinc**	**12.6**		1.00	0.843	ug/L	1	USEPA-6020A	10/10/06	JMF	0611617

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00
Lab Sample ID:	**0609451-07**	Sampled By:	Sarah Stubblefield
Matrix:	Water	Received:	09/28/06 09:05

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Cyanide, Total	0.00500	U	0.00500	0.00220	mg/L	1	USEPA-9014	10/03/06	JLB	0611429
*Sulfide, Total	1.00	U	1.00	1.00	mg/L	1	USEPA-9034	09/29/06	HLB	0611625

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	10	Date Analyzed:	11/06/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110623

*Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.117 U	0.117	0.0350
11104-28-2	PCB-1221	0.403 U	0.403	0.121
11141-16-5	PCB-1232	0.150 U	0.150	0.0450
53469-21-9	PCB-1242	0.206 U	0.206	0.0620
12672-29-6	PCB-1248	0.123 U	0.123	0.0370
11097-69-1	PCB-1254	0.200 U	0.200	0.0600
11096-82-5	PCB-1260	0.147 U	0.147	0.0440

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	20	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.0224 U	0.0224	0.00672
319-85-7	beta-BHC	0.0448 U	0.0448	0.0135
58-89-9	gamma-BHC (lindane)	0.0180 U	0.0180	0.00540
319-86-8	delta-BHC	0.0623 U	0.0623	0.0187
72-54-8	4,4'-DDD	0.0746 U	0.0746	0.0224
72-55-9	4,4'-DDE	0.0599 U	0.0599	0.0180
50-29-3	4,4'-DDT	0.0686 U	0.0686	0.0206
309-00-2	Aldrin	0.0362 U	0.0362	0.0109
60-57-1	Dieldrin	0.0251 U	0.0251	0.00754
959-98-8	Endosulfan I	0.0180 U	0.0180	0.00540
33213-65-9	Endosulfan II	0.0569 U	0.0569	0.0171
1031-07-8	Endosulfan Sulfate	0.0666 U	0.0666	0.0200
72-20-8	Endrin	0.0333 U	0.0333	0.0100
7421-93-4	Endrin Aldehyde	0.0693 U	0.0693	0.0208
76-44-8	Heptachlor	0.0806 U	0.0806	0.0242
1024-57-3	Heptachlor Epoxide	0.0344 U	0.0344	0.0103
72-43-5	Methoxychlor	0.0859 U	0.0859	0.0258
57-74-9	Technical Chlordane	0.639 U	0.639	0.192
8001-35-2	Toxaphene	1.49 U	1.49	0.448
510-15-6	Chlorobenzilate	0.939 U	0.939	0.282
2303-16-4	Diallate	0.573 U	0.573	0.172
465-73-6	Isodrin	0.300 U	0.300	0.0900
143-50-0	Kepone	0.0926 U	0.0926	0.0278

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	20	Date Analyzed:	11/09/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6111339

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.340 U	0.340	0.102
93-76-5	2,4,5-T	0.120 U	0.120	0.0360
93-72-1	2,4,5-TP (Silvex)	0.0999 U	0.0999	0.0300

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: DLV
Dilution Factor:	20	Date Analyzed:	11/01/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110223

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	3.79 U	3.79	1.14
75-05-8	Acetonitrile	16.0 U	16.0	4.80
107-02-8	Acrolein	4.04 U	4.04	1.21
107-13-1	Acrylonitrile	2.38 U	2.38	0.714
107-05-1	Allyl Chloride	6.65 U	6.65	2.00
71-43-2	Benzene	**16.5**	0.193	0.0580
75-27-4	Bromodichloromethane	0.373 U	0.373	0.112
75-25-2	Bromoform	0.453 U	0.453	0.136
74-83-9	Bromomethane	0.839 U	0.839	0.252
75-15-0	Carbon Disulfide	0.373 U	0.373	0.112
56-23-5	Carbon Tetrachloride	0.646 U	0.646	0.194
126-99-8	2-Chloro-1,3-butadiene	0.966 U	0.966	0.290
108-90-7	Chlorobenzene	**199**	0.380	0.114
75-00-3	Chloroethane	0.453 U	0.453	0.136
67-66-3	Chloroform	0.326 U	0.326	0.0980
74-87-3	Chloromethane	0.919 U	0.919	0.276
96-12-8	1,2-Dibromo-3-chloropropane	1.96 U	1.96	0.590
124-48-1	Dibromochloromethane	0.386 U	0.386	0.116
106-93-4	1,2-Dibromoethane	0.300 U	0.300	0.0900
74-95-3	Dibromomethane	0.832 U	0.832	0.250
110-57-6	trans-1,4-Dichloro-2-butene	0.753 U	0.753	0.226
95-50-1	1,2-Dichlorobenzene	**231**	0.266	0.0800
541-73-1	1,3-Dichlorobenzene	**2.32**	0.326	0.0980
106-46-7	1,4-Dichlorobenzene	**219**	0.286	0.0860
75-71-8	Dichlorodifluoromethane	0.626 U	0.626	0.188
75-34-3	1,1-Dichloroethane	0.240 U	0.240	0.0720
107-06-2	1,2-Dichloroethane	0.253 U	0.253	0.0760
75-35-4	1,1-Dichloroethene	0.413 U	0.413	0.124
156-60-5	trans-1,2-Dichloroethene	0.446 U	0.446	0.134

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: DLV
Dilution Factor:	20	Date Analyzed:	11/01/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110223

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.579 U	0.579	0.174
10061-01-5	cis-1,3-Dichloropropene	0.220 U	0.220	0.0660
10061-02-6	trans-1,3-Dichloropropene	0.286 U	0.286	0.0860
100-41-4	Ethylbenzene	**0.615**	0.366	0.110
97-63-2	Ethyl Methacrylate	4.80 U	4.80	1.44
591-78-6	2-Hexanone	0.899 U	0.899	0.270
74-88-4	Iodomethane	1.05 U	1.05	0.314
78-83-1	Isobutanol	23.4 U	23.4	7.04
126-98-7	Methacrylonitrile	9.32 U	9.32	2.80
75-09-2	Methylene Chloride	0.699 U	0.699	0.210
78-93-3	2-Butanone (MEK)	1.90 U	1.90	0.570
80-62-6	Methyl Methacrylate	1.01 U	1.01	0.302
108-10-1	4-Methyl-2-pentanone (MIBK)	0.566 U	0.566	0.170
91-20-3	Naphthalene	**0.654**	0.030	0.009
107-12-0	Propionitrile	6.51 U	6.51	1.95
100-42-5	Styrene	0.147 U	0.147	0.0440
630-20-6	1,1,1,2-Tetrachloroethane	0.173 U	0.173	0.0520
79-34-5	1,1,2,2-Tetrachloroethane	0.393 U	0.393	0.118
127-18-4	Tetrachloroethene	**14.5**	0.446	0.134
108-88-3	Toluene	**0.793**	0.353	0.106
120-82-1	1,2,4-Trichlorobenzene	**13.5**	0.300	0.0900
71-55-6	1,1,1-Trichloroethane	0.506 U	0.506	0.152
79-00-5	1,1,2-Trichloroethane	0.380 U	0.380	0.114
79-01-6	Trichloroethene	0.380 U	0.380	0.114
75-69-4	Trichlorofluoromethane	0.546 U	0.546	0.164
96-18-4	1,2,3-Trichloropropane	0.433 U	0.433	0.130
108-05-4	Vinyl Acetate	2.16 U	2.16	0.650
75-01-4	Vinyl Chloride	0.513 U	0.513	0.154
1330-20-7	Xylene (Total)	**1.57**	0.839	0.252

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	101	*86-118*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	11/01/06 By: DLV
Dilution Factor:	20	Date Analyzed:	11/01/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110223

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	110	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	99	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	40	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**1.62**	0.0400	0.0120
	208-96-8	Acenaphthylene	**0.127**	0.0400	0.0120
	98-86-2	Acetophenone	0.546 U	0.546	0.164
	53-96-3	2-Acetylaminofluorene	1.07 U	1.07	0.320
	92-67-1	4-Aminobiphenyl	1.12 U	1.12	0.336
	62-53-3	Aniline	**1.93**	0.0133	0.00400
	120-12-7	Anthracene	**2.77**	0.0266	0.00800
	140-57-8	Aramite	2.12 U	2.12	0.636
	56-55-3	Benzo(a)anthracene	**3.06**	0.0400	0.0120
	50-32-8	Benzo(a)pyrene	**1.93**	0.0533	0.0160
	205-99-2	Benzo(b)fluoranthene	**1.99**	0.0666	0.0200
	207-08-9	Benzo(k)fluoranthene	**1.08**	0.0400	0.0120
	191-24-2	Benzo(g,h,i)perylene	**1.26**	0.559	0.168
	100-51-6	Benzyl Alcohol	0.0666 U	0.0666	0.0200
	101-55-3	4-Bromophenyl Phenyl Ether	0.0932 U	0.0932	0.0280
	85-68-7	Butyl Benzyl Phthalate	0.120 U	0.120	0.0360
	59-50-7	4-Chloro-3-methylphenol	0.573 U	0.573	0.172
	106-47-8	4-Chloroaniline	2.86 U	2.86	0.860
	111-91-1	Bis(2-chloroethoxy)methane	0.0533 U	0.0533	0.0160
	111-44-4	Bis(2-chloroethyl) Ether	0.0266 U	0.0266	0.00800
	108-60-1	Bis(2-chloroisopropyl) Ether	0.0533 U	0.0533	0.0160
	91-58-7	2-Chloronaphthalene	0.0400 U	0.0400	0.0120
	95-57-8	2-Chlorophenol	0.0266 U	0.0266	0.00800
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.466 U	0.466	0.140
	218-01-9	Chrysene	**3.04**	0.0666	0.0200
	53-70-3	Dibenz(a,h)anthracene	0.999 U	0.999	0.300
	132-64-9	Dibenzofuran	**2.02**	0.0266	0.00800
*	84-74-2	Di-n-butyl Phthalate	**0.262**	0.120	0.0360
	91-94-1	3,3´-Dichlorobenzidine	28.5 U	28.5	8.56

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	40	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.0666 U	0.0666	0.0200
87-65-0	2,6-Dichlorophenol	0.466 U	0.466	0.140
84-66-2	Diethyl Phthalate	0.0400 U	0.0400	0.0120
60-11-7	p-Dimethylaminoazobenzene	0.879 U	0.879	0.264
57-97-6	7,12-Dimethylbenz(a)anthracene	0.999 U	0.999	0.300
119-93-7	3,3´-Dimethylbenzidine	0.639 U	0.639	0.192
122-09-8	a,a-Dimethylphenethylamine	3.10 U	3.10	0.932
105-67-9	2,4-Dimethylphenol	2.94 U	2.94	0.884
131-11-3	Dimethyl Phthalate	0.0400 U	0.0400	0.0120
534-52-1	4,6-Dinitro-2-methylphenol	5.74 U	5.74	1.72
99-65-0	1,3-Dinitrobenzene	3.25 U	3.25	0.976
51-28-5	2,4-Dinitrophenol	6.38 U	6.38	1.92
121-14-2	2,4-Dinitrotoluene	0.519 U	0.519	0.156
606-20-2	2,6-Dinitrotoluene	0.320 U	0.320	0.0960
117-84-0	Di-n-octyl Phthalate	0.280 U	0.280	0.0840
88-85-7	Dinoseb	0.613 U	0.613	0.184
122-39-4	Diphenylamine	0.892 U	0.892	0.268
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0978**	0.0932	0.0280
62-50-0	Ethyl Methanesulfonate	0.320 U	0.320	0.0960
206-44-0	Fluoranthene	**8.47**	0.0666	0.0200
86-73-7	Fluorene	**1.63**	0.0400	0.0120
118-74-1	Hexachlorobenzene	**2.50**	0.173	0.0520
87-68-3	Hexachlorobutadiene	**42.0**	0.107	0.0320
77-47-4	Hexachlorocyclopentadiene	0.266 U	0.266	0.0800
67-72-1	Hexachloroethane	0.360 U	0.360	0.108
1888-71-7	Hexachloropropene	0.586 U	0.586	0.176
193-39-5	Indeno(1,2,3-cd)pyrene	**1.26**	0.959	0.288
78-59-1	Isophorone	0.0266 U	0.0266	0.00800
120-58-1	Isosafrole	0.400 U	0.400	0.120
91-80-5	Methapyrilene	1.44 U	1.44	0.432
56-49-5	3-Methylcholanthrene	1.05 U	1.05	0.316

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	40	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.480 U	0.480	0.144
91-57-6	2-Methylnaphthalene	**0.962**	0.0400	0.0120
95-48-7	2-Methylphenol	0.107 U	0.107	0.0320
108-39-4	3-Methylphenol	0.346 U	0.346	0.104
106-44-5	4-Methylphenol	0.0932 U	0.0932	0.0280
130-15-4	1,4-Naphthoquinone	0.879 U	0.879	0.264
134-32-7	1-Naphthylamine	0.0266 U	0.0266	0.00800
91-59-8	2-Naphthylamine	0.573 U	0.573	0.172
88-74-4	2-Nitroaniline	1.61 U	1.61	0.484
99-09-2	3-Nitroaniline	1.60 U	1.60	0.480
100-01-6	4-Nitroaniline	1.65 U	1.65	0.496
98-95-3	Nitrobenzene	0.120 U	0.120	0.0360
100-02-7	4-Nitrophenol	4.45 U	4.45	1.34
88-75-5	2-Nitrophenol	0.346 U	0.346	0.104
56-57-5	4-Nitroquinoline-1-oxide	0.999 U	0.999	0.300
924-16-3	N-Nitroso-di-n-butylamine	0.679 U	0.679	0.204
55-18-5	N-Nitroso-diethylamine	0.559 U	0.559	0.168
62-75-9	N-Nitroso-dimethylamine	0.946 U	0.946	0.284
86-30-6	N-Nitroso-diphenylamine	0.892 U	0.892	0.268
621-64-7	N-Nitroso-di-n-propylamine	0.0533 U	0.0533	0.0160
10595-95-6	N-Nitrosomethylethylamine	3.88 U	3.88	1.16
59-89-2	N-Nitrosomorpholine	0.533 U	0.533	0.160
100-75-4	N-Nitrosopiperidine	0.346 U	0.346	0.104
930-55-2	N-Nitrosopyrrolidine	0.559 U	0.559	0.168
99-55-8	5-Nitro-o-toluidine	1.11 U	1.11	0.332
608-93-5	Pentachlorobenzene	0.386 U	0.386	0.116
76-01-7	Pentachloroethane	0.693 U	0.693	0.208
82-68-8	Pentachloronitrobenzene	0.826 U	0.826	0.248
87-86-5	Pentachlorophenol	4.69 U	4.69	1.41
62-44-2	Phenacetin	1.17 U	1.17	0.352

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Project:	Dow/D052-TRP	Description:	Laboratory Services
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Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	40	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**8.89**	0.0266	0.00800
108-95-2	Phenol	1.39 U	1.39	0.416
106-50-3	1,4-Phenylenediamine	0.866 U	0.866	0.260
109-06-8	2-Picoline	2.20 U	2.20	0.660
126-68-1	o-o-o-Triethyl-phosphorothioate	0.586 U	0.586	0.176
297-97-2	Thionazin	1.63 U	1.63	0.488
3689-24-5	Sulfotep	1.37 U	1.37	0.412
23950-58-5	Pronamide	1.86 U	1.86	0.560
298-02-2	Phorate	0.773 U	0.773	0.232
129-00-0	Pyrene	**5.89**	0.0400	0.0120
60-51-5	Dimethoate	1.21 U	1.21	0.364
110-86-1	Pyridine	0.813 U	0.813	0.244
298-04-4	Disulfoton	1.53 U	1.53	0.460
94-59-7	Safrole	0.346 U	0.346	0.104
298-00-0	Methyl Parathion	1.43 U	1.43	0.428
56-38-2	Parathion	2.01 U	2.01	0.604
95-94-3	1,2,4,5-Tetrachlorobenzene	**1.44**	0.506	0.152
52-85-7	Famphur	2.40 U	2.40	0.720
58-90-2	2,3,4,6-Tetrachlorophenol	0.493 U	0.493	0.148
95-53-4	o-Toluidine	0.999 U	0.999	0.300
88-06-2	2,4,6-Trichlorophenol	0.519 U	0.519	0.156
95-95-4	2,4,5-Trichlorophenol	0.719 U	0.719	0.216
99-35-4	1,3,5-Trinitrobenzene	0.773 U	0.773	0.232

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result	RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	**36.2**	0.237	0.0712	mg/kg dry wt.	2	USEPA-6020A	11/07/06	JMF	0612734
***Arsenic**	**709**	3.06	0.920	mg/kg dry wt.	40	USEPA-6020A	11/06/06	JMF	0612598
***Barium**	**140**	1.39	0.418	mg/kg dry wt.	10	USEPA-6020A	11/06/06	JMF	0612598
***Beryllium**	**0.264**	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Cadmium**	**5.64**	0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Chromium**	**308**	2.23	0.669	mg/kg dry wt.	10	USEPA-6020A	11/06/06	JMF	0612598
***Cobalt**	**3.26**	0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Copper**	**1120**	6.81	2.04	mg/kg dry wt.	40	USEPA-6020A	11/06/06	JMF	0612598
***Lead**	**1280**	5.50	1.65	mg/kg dry wt.	40	USEPA-6020A	11/06/06	JMF	0612598
***Mercury**	**0.909**	0.0513	0.0154	mg/kg dry wt.	2	USEPA-7471A	10/30/06	KJB	0612655
***Nickel**	**36.4**	0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Selenium**	**0.370**	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Silver**	**0.591**	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Thallium**	**1.06**	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	**30.7**	3.09	0.928	mg/kg dry wt.	2	USEPA-6020A	11/07/06	JMF	0612734
***Vanadium**	**12.2**	0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
***Zinc**	**208**	15.1	4.53	mg/kg dry wt.	10	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+05-IC-NE-0.0-4.0 comp**	Sampled:	10/23/06 16:20
Lab Sample ID:	**0610460-01**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**50.4**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.169	U	0.169	0.0507	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
***Sulfide, Total**	**99.3**		21.6	6.48	mg/kg dry	1	USEPA-9034	10/26/06	MSM	0612575

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.200 U	0.200	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	87	*50-150*
Tetrachloro-m-xylene	95	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	**0.0214**	0.00373	0.00112
72-55-9	4,4'-DDE	**0.00586**	0.00299	0.000899
50-29-3	4,4'-DDT	**0.342**	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	102	*50-150*
Decachlorobiphenyl	85	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	53	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	**0.306**	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	86	*86-118*

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	96	*86-115*

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	**0.00382**	0.000999	0.000300
208-96-8	Acenaphthylene	**0.00203**	0.000999	0.000300
98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
62-53-3	Aniline	0.000333 U	0.000333	0.000100
120-12-7	Anthracene	**0.00963**	0.000666	0.000200
140-57-8	Aramite	0.0529 U	0.0529	0.0159
56-55-3	Benzo(a)anthracene	**0.0313**	0.000999	0.000300
50-32-8	Benzo(a)pyrene	**0.0305**	0.00133	0.000400
205-99-2	Benzo(b)fluoranthene	**0.0516**	0.00166	0.000500
207-08-9	Benzo(k)fluoranthene	**0.0175**	0.000999	0.000300
191-24-2	Benzo(g,h,i)perylene	**0.0202**	0.0140	0.00420
100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
85-68-7	Butyl Benzyl Phthalate	**0.00736**	0.00300	0.000900
59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
218-01-9	Chrysene	**0.0330**	0.00166	0.000500
53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
132-64-9	Dibenzofuran	**0.00174**	0.000666	0.000200
84-74-2	Di-n-butyl Phthalate	**0.0558**	0.00300	0.000900
91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00687**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.204**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.0994**	0.00166	0.000500
	86-73-7	Fluorene	**0.00426**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0443**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0683**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	81	*50-150*
Phenol-d6	78	*50-150*
Nitrobenzene-d5	88	*50-150*
2-Fluorobiphenyl	87	*50-150*
2,4,6-Tribromophenol	85	*50-150*
o-Terphenyl	100	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**2.99**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**34.3**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.156**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.235**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**8.45**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**2.78**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**11.0**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**11.2**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.0357**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**8.68**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	**0.331**		0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.138**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	**0.0710**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**7.53**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**30.8**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RD-55+00-IC-SW2-0.0-12.0 comp**	Sampled:	10/23/06 16:00
Lab Sample ID:	**0610460-02**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/25/06 08:30

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**68.9**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.166	U	0.166	0.0497	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
***Sulfide, Total**	**51.3**		23.3	6.99	mg/kg dry	1	USEPA-9034	10/26/06	MSM	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612632	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.200 U	0.200	0.0462
11104-28-2	PCB-1221	0.200 U	0.200	0.0529
11141-16-5	PCB-1232	0.200 U	0.200	0.0505
53469-21-9	PCB-1242	0.200 U	0.200	0.0527
12672-29-6	PCB-1248	0.200 U	0.200	0.0238
11097-69-1	PCB-1254	0.200 U	0.200	0.0381
11096-82-5	PCB-1260	0.200 U	0.200	0.0453

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	70	*12-120*
Tetrachloro-m-xylene	83	*36-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612631	Analytical Batch:	6110326

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.0100 U	0.0100	0.00340
319-85-7	beta-BHC	0.0100 U	0.0100	0.00300
58-89-9	gamma-BHC (lindane)	0.0100 U	0.0100	0.00260
319-86-8	delta-BHC	0.0100 U	0.0100	0.00310
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00360
72-55-9	4,4'-DDE	0.0100 U	0.0100	0.00360
50-29-3	4,4'-DDT	0.0100 U	0.0100	0.00360
309-00-2	Aldrin	0.0100 U	0.0100	0.00270
60-57-1	Dieldrin	0.0100 U	0.0100	0.00320
959-98-8	Endosulfan I	0.0100 U	0.0100	0.00280
33213-65-9	Endosulfan II	0.0100 U	0.0100	0.00310
1031-07-8	Endosulfan Sulfate	0.0100 U	0.0100	0.00410
72-20-8	Endrin	0.0100 U	0.0100	0.00290
7421-93-4	Endrin Aldehyde	0.0100 U	0.0100	0.00370
76-44-8	Heptachlor	0.0100 U	0.0100	0.00300
1024-57-3	Heptachlor Epoxide	0.0100 U	0.0100	0.00310
72-43-5	Methoxychlor	0.0100 U	0.0100	0.00360
57-74-9	Technical Chlordane	0.0250 U	0.0250	0.0250
8001-35-2	Toxaphene	0.100 U	0.100	0.0998
510-15-6	Chlorobenzilate	10.0 U	10.0	0.00530
2303-16-4	Diallate	50.0 U	50.0	0.00240
465-73-6	Isodrin	5.00 U	5.00	0.00230
143-50-0	Kepone	5.00 U	5.00	0.00520

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	87	*36-123*
Decachlorobiphenyl	68	*14-110*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/04/06 By: DJM
QC Batch:	0612633	Analytical Batch:	6110711

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	5.00 U	5.00	0.341
93-76-5	2,4,5-T	5.00 U	5.00	0.0518
93-72-1	2,4,5-TP (Silvex)	5.00 U	5.00	0.0397

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	95	*26-135*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/25/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/25/06 By: DLV
QC Batch:	0612534	Analytical Batch:	6102708

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.00 U	5.00	1.14
75-05-8	Acetonitrile	5.00 U	5.00	4.80
107-02-8	Acrolein	5.00 U	5.00	0.938
107-13-1	Acrylonitrile	1.00 U	1.00	0.449
107-05-1	Allyl Chloride	10.0 U	10.0	2.00
71-43-2	Benzene	1.00 U	1.00	0.0651
75-27-4	Bromodichloromethane	1.00 U	1.00	0.111
75-25-2	Bromoform	1.00 U	1.00	0.152
74-83-9	Bromomethane	1.00 U	1.00	0.253
75-15-0	Carbon Disulfide	5.00 U	5.00	0.211
56-23-5	Carbon Tetrachloride	1.00 U	1.00	0.0809
126-99-8	2-Chloro-1,3-butadiene	5.00 U	5.00	0.290
108-90-7	Chlorobenzene	1.00 U	1.00	0.114
75-00-3	Chloroethane	1.00 U	1.00	0.160
67-66-3	Chloroform	1.00 U	1.00	0.167
74-87-3	Chloromethane	1.00 U	1.00	0.182
96-12-8	1,2-Dibromo-3-chloropropane	1.00 U	1.00	0.589
124-48-1	Dibromochloromethane	1.00 U	1.00	0.128
106-93-4	1,2-Dibromoethane	1.00 U	1.00	0.0865
74-95-3	Dibromomethane	1.00 U	1.00	0.180
110-57-6	trans-1,4-Dichloro-2-butene	5.00 U	5.00	0.465
95-50-1	1,2-Dichlorobenzene	1.00 U	1.00	0.293
541-73-1	1,3-Dichlorobenzene	1.00 U	1.00	0.149
106-46-7	1,4-Dichlorobenzene	1.00 U	1.00	0.255
75-71-8	Dichlorodifluoromethane	1.00 U	1.00	0.188
75-34-3	1,1-Dichloroethane	1.00 U	1.00	0.160
107-06-2	1,2-Dichloroethane	1.00 U	1.00	0.0865
75-35-4	1,1-Dichloroethene	1.00 U	1.00	0.132
156-60-5	trans-1,2-Dichloroethene	1.00 U	1.00	0.149

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/25/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/25/06 By: DLV
QC Batch:	0612534	Analytical Batch:	6102708

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	1.00 U	1.00	0.173
10061-01-5	cis-1,3-Dichloropropene	1.00 U	1.00	0.0719
10061-02-6	trans-1,3-Dichloropropene	1.00 U	1.00	0.0868
100-41-4	Ethylbenzene	1.00 U	1.00	0.110
97-63-2	Ethyl Methacrylate	5.00 U	5.00	1.44
591-78-6	2-Hexanone	5.00 U	5.00	0.402
74-88-4	Iodomethane	1.00 U	1.00	0.314
78-83-1	Isobutanol	25.0 U	25.0	7.04
126-98-7	Methacrylonitrile	50.0 U	50.0	2.80
75-09-2	Methylene Chloride	1.00 U	1.00	0.208
78-93-3	2-Butanone (MEK)	5.00 U	5.00	0.569
80-62-6	Methyl Methacrylate	5.00 U	5.00	0.301
108-10-1	4-Methyl-2-pentanone (MIBK)	5.00 U	5.00	0.189
91-20-3	Naphthalene	5.00 U	5.00	0.271
107-12-0	Propionitrile	5.00 U	5.00	1.95
100-42-5	Styrene	1.00 U	1.00	0.250
630-20-6	1,1,1,2-Tetrachloroethane	1.00 U	1.00	0.145
79-34-5	1,1,2,2-Tetrachloroethane	1.00 U	1.00	0.119
127-18-4	Tetrachloroethene	1.00 U	1.00	0.134
108-88-3	Toluene	1.00 U	1.00	0.256
120-82-1	1,2,4-Trichlorobenzene	5.00 U	5.00	0.360
71-55-6	1,1,1-Trichloroethane	1.00 U	1.00	0.152
79-00-5	1,1,2-Trichloroethane	1.00 U	1.00	0.113
79-01-6	Trichloroethene	1.00 U	1.00	0.142
75-69-4	Trichlorofluoromethane	1.00 U	1.00	0.164
96-18-4	1,2,3-Trichloropropane	1.00 U	1.00	0.130
108-05-4	Vinyl Acetate	5.00 U	5.00	0.496
75-01-4	Vinyl Chloride	1.00 U	1.00	0.154
1330-20-7	Xylene (Total)	3.00 U	3.00	0.253

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	98	*79-124*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/25/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/25/06 By: DLV
QC Batch:	0612534	Analytical Batch:	6102708

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	104	*75-128*
Toluene-d8	102	*87-113*
4-Bromofluorobenzene	95	*70-121*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: ASC
Dilution Factor:	5	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612628	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C

CAS Number	Analyte	Analytical Result	RL	MDL
83-32-9	Acenaphthene	2.50 U	2.50	0.106
208-96-8	Acenaphthylene	2.50 U	2.50	0.190
98-86-2	Acetophenone	2.50 U	2.50	0.166
53-96-3	2-Acetylaminofluorene	10.0 U	10.0	1.36
92-67-1	4-Aminobiphenyl	10.0 U	10.0	0.940
62-53-3	Aniline	2.50 U	2.50	2.10
120-12-7	Anthracene	2.50 U	2.50	0.150
140-57-8	Aramite	10.0 U	10.0	1.14
56-55-3	Benzo(a)anthracene	2.50 U	2.50	0.290
50-32-8	Benzo(a)pyrene	2.50 U	2.50	0.155
205-99-2	Benzo(b)fluoranthene	2.50 U	2.50	0.188
207-08-9	Benzo(k)fluoranthene	2.50 U	2.50	0.240
191-24-2	Benzo(g,h,i)perylene	2.50 U	2.50	0.150
100-51-6	Benzyl Alcohol	2.50 U	2.50	0.188
101-55-3	4-Bromophenyl Phenyl Ether	2.50 U	2.50	0.194
85-68-7	Butyl Benzyl Phthalate	5.00 U	5.00	3.81
59-50-7	4-Chloro-3-methylphenol	2.50 U	2.50	0.122
106-47-8	4-Chloroaniline	5.00 U	5.00	4.64
111-91-1	Bis(2-chloroethoxy)methane	2.50 U	2.50	0.109
111-44-4	Bis(2-chloroethyl) Ether	2.50 U	2.50	0.197
108-60-1	Bis(2-chloroisopropyl) Ether	2.50 U	2.50	0.236
91-58-7	2-Chloronaphthalene	2.50 U	2.50	0.0625
95-57-8	2-Chlorophenol	2.50 U	2.50	0.142
7005-72-3	4-Chlorophenyl Phenyl Ether	2.50 U	2.50	0.144
218-01-9	Chrysene	2.50 U	2.50	0.150
53-70-3	Dibenz(a,h)anthracene	2.50 U	2.50	0.0945
132-64-9	Dibenzofuran	2.50 U	2.50	0.0680
84-74-2	Di-n-butyl Phthalate	5.00 U	5.00	4.06
91-94-1	3,3´-Dichlorobenzidine	2.50 U	2.50	0.241

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: ASC
Dilution Factor:	5	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612628	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	2.50 U	2.50	0.112
87-65-0	2,6-Dichlorophenol	2.50 U	2.50	0.148
84-66-2	Diethyl Phthalate	2.50 U	2.50	0.262
60-51-5	Dimethoate	10.0 U	10.0	1.42
60-11-7	p-Dimethylaminoazobenzene	10.0 U	10.0	4.16
57-97-6	7,12-Dimethylbenz(a)anthracene	10.0 U	10.0	0.730
119-93-7	3,3´-Dimethylbenzidine	10.0 U	10.0	4.41
122-09-8	a,a-Dimethylphenethylamine	10.0 U	10.0	1.80
105-67-9	2,4-Dimethylphenol	5.00 U	5.00	2.72
131-11-3	Dimethyl Phthalate	2.50 U	2.50	0.102
534-52-1	4,6-Dinitro-2-methylphenol	2.50 U	2.50	1.19
99-65-0	1,3-Dinitrobenzene	10.0 U	10.0	1.15
51-28-5	2,4-Dinitrophenol	2.50 U	2.50	1.04
121-14-2	2,4-Dinitrotoluene	2.50 U	2.50	0.180
606-20-2	2,6-Dinitrotoluene	2.50 U	2.50	0.376
117-84-0	Di-n-octyl Phthalate	2.50 U	2.50	0.205
122-39-4	Diphenylamine	50.0 U	50.0	0.186
298-04-4	Disulfoton	5.00 U	5.00	1.14
117-81-7	Bis(2-ethylhexyl) Phthalate	**92.0**	2.50	2.48
62-50-0	Ethyl Methanesulfonate	10.0 U	10.0	0.810
52-85-7	Famphur	10.0 U	10.0	2.37
206-44-0	Fluoranthene	2.50 U	2.50	0.165
86-73-7	Fluorene	2.50 U	2.50	0.134
118-74-1	Hexachlorobenzene	2.50 U	2.50	0.167
87-68-3	Hexachlorobutadiene	2.50 U	2.50	0.0745
77-47-4	Hexachlorocyclopentadiene	2.50 U	2.50	1.20
67-72-1	Hexachloroethane	2.50 U	2.50	0.146
1888-71-7	Hexachloropropene	10.0 U	10.0	0.640
193-39-5	Indeno(1,2,3-cd)pyrene	2.50 U	2.50	0.104
78-59-1	Isophorone	2.50 U	2.50	0.127
120-58-1	Isosafrole	10.0 U	10.0	1.20

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: ASC
Dilution Factor:	5	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612628	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
91-80-5	Methapyrilene	10.0 U	10.0	4.58
56-49-5	3-Methylcholanthrene	10.0 U	10.0	0.990
66-27-3	Methyl Methanesulfonate	10.0 U	10.0	0.720
91-57-6	2-Methylnaphthalene	2.50 U	2.50	0.112
298-00-0	Methyl Parathion	5.00 U	5.00	0.980
95-48-7	2-Methylphenol	2.50 U	2.50	2.26
108-39-4	3-Methylphenol	10.0 U	10.0	1.90
106-44-5	4-Methylphenol	2.50 U	2.50	1.90
130-15-4	1,4-Naphthoquinone	10.0 U	10.0	0.800
134-32-7	1-Naphthylamine	10.0 U	10.0	0.735
91-59-8	2-Naphthylamine	10.0 U	10.0	0.855
88-74-4	2-Nitroaniline	2.50 U	2.50	1.38
99-09-2	3-Nitroaniline	5.00 U	5.00	3.55
100-01-6	4-Nitroaniline	2.50 U	2.50	2.26
98-95-3	Nitrobenzene	2.50 U	2.50	0.266
100-02-7	4-Nitrophenol	2.50 U	2.50	2.20
88-75-5	2-Nitrophenol	2.50 U	2.50	0.188
56-57-5	4-Nitroquinoline-1-oxide	10.0 U	10.0	1.10
924-16-3	N-Nitroso-di-n-butylamine	10.0 U	10.0	1.89
55-18-5	N-Nitroso-diethylamine	10.0 U	10.0	0.875
62-75-9	N-Nitroso-dimethylamine	2.50 U	2.50	0.278
86-30-6	N-Nitroso-diphenylamine	2.50 U	2.50	0.186
621-64-7	N-Nitroso-di-n-propylamine	2.50 U	2.50	0.183
10595-95-6	N-Nitrosomethylethylamine	10.0 U	10.0	1.86
59-89-2	N-Nitrosomorpholine	10.0 U	10.0	1.10
100-75-4	N-Nitrosopiperidine	10.0 U	10.0	0.945
930-55-2	N-Nitrosopyrrolidine	10.0 U	10.0	0.860
99-55-8	5-Nitro-o-toluidine	10.0 U	10.0	0.820
56-38-2	Parathion	10.0 U	10.0	1.78
608-93-5	Pentachlorobenzene	10.0 U	10.0	0.570

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30
Unit:	ug/L	Prepared:	10/30/06 By: ASC
Dilution Factor:	5	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612628	Analytical Batch:	6110802

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
76-01-7	Pentachloroethane	10.0 U	10.0	0.715
82-68-8	Pentachloronitrobenzene	10.0 U	10.0	0.630
87-86-5	Pentachlorophenol	2.50 U	2.50	0.305
62-44-2	Phenacetin	10.0 U	10.0	1.40
85-01-8	Phenanthrene	2.50 U	2.50	0.164
108-95-2	Phenol	2.50 U	2.50	0.273
106-50-3	1,4-Phenylenediamine	10.0 U	10.0	3.09
298-02-2	Phorate	10.0 U	10.0	1.26
109-06-8	2-Picoline	10.0 U	10.0	1.42
23950-58-5	Pronamide	10.0 U	10.0	0.930
129-00-0	Pyrene	2.50 U	2.50	0.220
110-86-1	Pyridine	2.50 U	2.50	0.242
94-59-7	Safrole	10.0 U	10.0	1.58
3689-24-5	Sulfotep	10.0 U	10.0	1.31
95-94-3	1,2,4,5-Tetrachlorobenzene	10.0 U	10.0	0.123
58-90-2	2,3,4,6-Tetrachlorophenol	250 U	250	0.234
297-97-2	Thionazin	10.0 U	10.0	1.34
95-53-4	o-Toluidine	10.0 U	10.0	0.620
88-06-2	2,4,6-Trichlorophenol	2.50 U	2.50	0.126
95-95-4	2,4,5-Trichlorophenol	2.50 U	2.50	0.152
126-68-1	o-o-o-Triethyl-phosphorothioate	10.0 U	10.0	1.36
99-35-4	1,3,5-Trinitrobenzene	10.0 U	10.0	1.18

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	1.00	U	1.00	0.728	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Arsenic	1.00	U	1.00	0.468	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Barium	1.00	U	1.00	0.342	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Beryllium	1.00	U	1.00	0.442	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Cadmium	0.200	U	0.200	0.0615	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Chromium	1.00	U	1.00	0.660	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Cobalt	1.00	U	1.00	0.216	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Copper	1.00	U	1.00	0.322	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Lead	1.00	U	1.00	0.237	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Mercury	0.200	U	0.200	0.100	ug/L	1	USEPA-7470A	11/01/06	KJB	0612753
Nickel	1.00	U	1.00	0.795	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Selenium	1.00	U	1.00	0.734	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Silver	0.200	U	0.200	0.0726	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Thallium	1.00	U	1.00	0.145	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
Tin	10.0	U	10.0	1.59	ug/L	1	USEPA-6020A	11/07/06	DSC	0612696
Vanadium	1.00	U	1.00	0.259	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696
***Zinc**	**31.9**		1.00	0.843	ug/L	1	USEPA-6020A	11/06/06	DWJ	0612696

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00
Lab Sample ID:	**0610460-03**	Sampled By:	ATS
Matrix:	Water	Received:	10/25/06 08:30

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Cyanide, Total	0.00847	U	0.00847	0.00373	mg/L	1	USEPA-9014	11/03/06	JLB	0612804
*Sulfide, Total	1.00	U	1.00	1.00	mg/L	1	USEPA-9034	10/26/06	MSM	0612573

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620
Percent Solids:	77		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	116	*50-150*
Tetrachloro-m-xylene	96	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326
Percent Solids:	77		

Organochlorine Pesticides by EPA Method 8081A

	CAS Number	Analyte	Analytical Result	RL	MDL
	319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
	319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
	58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
	319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
*	72-54-8	4,4'-DDD	**0.00464**	0.00373	0.00112
	72-55-9	4,4'-DDE	**0.0139**	0.00299	0.000899
	50-29-3	4,4'-DDT	**0.00637**	0.00343	0.00103
	309-00-2	Aldrin	0.00181 U	0.00181	0.000543
	60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
	959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
	33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
	1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
	72-20-8	Endrin	0.00166 U	0.00166	0.000500
	7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
	76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
	1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
	72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
	57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
	8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
	510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
	2303-16-4	Diallate	0.0286 U	0.0286	0.00860
	465-73-6	Isodrin	0.0150 U	0.0150	0.00450
	143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	102	*50-150*
Decachlorobiphenyl	99	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	77		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	76	*25-114*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	77		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	77		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0364**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.291**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	92	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	77		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*66-124*
Toluene-d8	104	*88-110*
4-Bromofluorobenzene	97	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	77		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.00971**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00706**	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0448**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0896**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0817**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.106**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0468**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0434**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	**0.00407**	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	**0.00438**	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0841**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.00633**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0169**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	77		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00425**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0311**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.245**	0.00166	0.000500
	86-73-7	Fluorene	**0.0117**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.134**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	**0.0141**	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	**0.0334**	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	77		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00394**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	77		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.133**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.168**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	82	*50-150*
Phenol-d6	80	*50-150*
Nitrobenzene-d5	89	*50-150*
2-Fluorobiphenyl	86	*50-150*
2,4,6-Tribromophenol	87	*50-150*
o-Terphenyl	93	*50-150*

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ANALYTICAL REPORT

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	77		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**9.62**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**47.5**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.293**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.396**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**14.1**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**4.08**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**18.3**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**25.0**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.0847**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**11.2**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	**0.422**		0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.165**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	**0.119**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**12.7**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**47.9**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RO-325+50-NE45-0.0-0.3**	Sampled:	10/24/06 11:30
Lab Sample ID:	**0610490-01**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**76.9**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	**0.197**		0.174	0.0522	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	21.7	U	21.7	6.53	mg/kg dry	1	USEPA-9034	10/27/06	MSM	0612575

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620
Percent Solids:	92		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	99	*50-150*
Tetrachloro-m-xylene	111	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326
Percent Solids:	92		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	**0.00538**	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	**0.00588**	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	102	*50-150*
Decachlorobiphenyl	82	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	92		

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	71	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	92		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	**0.0276**	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	92		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	0.0350 U	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	91	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	92		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	98	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	92		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.0128**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00791**	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0421**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0953**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0976**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.121**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0529**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0509**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	**0.00249**	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0874**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.00957**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.00783**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	92		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00375**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0156**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.243**	0.00166	0.000500
	86-73-7	Fluorene	**0.0159**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.107**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	**0.0356**	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	**0.0458**	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	92		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00578**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	92		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.146**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.182**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	78	*50-150*
Phenol-d6	76	*50-150*
Nitrobenzene-d5	88	*50-150*
2-Fluorobiphenyl	87	*50-150*
2,4,6-Tribromophenol	87	*50-150*
o-Terphenyl	96	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	92		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	**0.344**		0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**8.91**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**33.8**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.181**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.378**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**8.08**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**3.09**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**12.4**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**22.2**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.0811**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**9.09**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.117**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	**0.0885**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**9.07**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**27.5**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RN-297+00-NE25-4.3-5.3**	Sampled:	10/24/06 12:00
Lab Sample ID:	**0610490-02**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**92.3**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.176	U	0.176	0.0528	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/27/06	MSM	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110623
Percent Solids:	96		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	88	*50-150*
Tetrachloro-m-xylene	125	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326
Percent Solids:	96		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	118	*50-150*
Decachlorobiphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	96		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	75	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	**0.0601**	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0394**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	91	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	97	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.0346**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.0192**	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.161**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.264**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.200**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.267**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.108**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0800**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	**0.0302**	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.192**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	**0.0286**	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.0363**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.00470**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00342**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0135**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.826**	0.00166	0.000500
	86-73-7	Fluorene	**0.0521**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.0309**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	**0.0733**	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	**0.0248**	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	**0.0743**	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.0155**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.548**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.497**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	**0.0156**	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	73	*50-150*
Phenol-d6	69	*50-150*
Nitrobenzene-d5	82	*50-150*
2-Fluorobiphenyl	83	*50-150*
2,4,6-Tribromophenol	90	*50-150*
o-Terphenyl	98	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	96		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**3.21**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**12.6**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.144**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**3.19**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**1.44**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**3.40**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**5.90**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.0342**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**3.71**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**4.05**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**11.2**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RM-284+00-NE20-3.2-5.4**	Sampled:	10/24/06 11:00
Lab Sample ID:	**0610490-03**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**96.5**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.176	U	0.176	0.0528	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/27/06	MSM	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110623
Percent Solids:	97		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	91	*50-150*
Tetrachloro-m-xylene	130	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326
Percent Solids:	97		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	120	*50-150*
Decachlorobiphenyl	72	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	97		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	71	*25-114*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	97		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	97		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0418**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.402**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	97		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	106	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	97	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.00472**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00730**	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0411**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0862**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0619**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0901**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0425**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0259**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	**0.0233**	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0748**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.00706**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.00899**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00300**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0143**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.222**	0.00166	0.000500
	86-73-7	Fluorene	**0.0105**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.00523**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	**0.0191**	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	**0.0261**	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00279**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

Continued on next page

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	97		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.126**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.146**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	72	*50-150*
Phenol-d6	66	*50-150*
Nitrobenzene-d5	82	*50-150*
2-Fluorobiphenyl	82	*50-150*
2,4,6-Tribromophenol	81	*50-150*
o-Terphenyl	92	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	97		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**2.62**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**14.8**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.0804**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**3.29**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**1.51**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**2.64**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**4.20**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**3.80**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**4.44**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**10.5**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RL-246+00-SW20-5.0-6.0**	Sampled:	10/24/06 09:00
Lab Sample ID:	**0610490-04**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**96.8**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.175	U	0.175	0.0527	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/27/06	MSM	0612575

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620
Percent Solids:	96		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	99	*50-150*
Tetrachloro-m-xylene	109	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326
Percent Solids:	96		

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	103	*50-150*
Decachlorobiphenyl	91	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	96		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	68	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	**0.0330**	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0455**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.667**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	96		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	97	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.0169**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00590**	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0477**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.103**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.103**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.132**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0639**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0533**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	**0.00188**	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0989**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.0106**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0119**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00377**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0108**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.291**	0.00166	0.000500
	86-73-7	Fluorene	**0.0153**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.0453**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	**0.0352**	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	**0.00953**	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	**0.0435**	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00667**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	96		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.153**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.203**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	74	*50-150*
Phenol-d6	69	*50-150*
Nitrobenzene-d5	83	*50-150*
2-Fluorobiphenyl	82	*50-150*
2,4,6-Tribromophenol	80	*50-150*
o-Terphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	96		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	**0.451**		0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**9.97**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**22.9**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.138**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.282**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**8.88**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**2.50**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**13.9**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**20.4**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.164**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**7.11**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.285**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	**0.0669**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	**1.64**		1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**7.05**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**21.3**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RK-219+50-NE30-4.2-5.1**	Sampled:	10/24/06 10:00
Lab Sample ID:	**0610490-05**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**95.5**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.176	U	0.176	0.0528	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/28/06	HLB	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	90	*50-150*
Tetrachloro-m-xylene	93	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/03/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6110326

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	96	*50-150*
Decachlorobiphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00510
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	***% Recovery***	***Control Limits***
2,4-Dichlorophenylacetic Acid	67	*25-114*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.0300**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0563**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	87	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	98	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
	208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.000919**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.00276**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.00284**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.00388**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.00260**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.00256**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0195**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00272**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0263**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.00807**	0.00166	0.000500
	86-73-7	Fluorene	0.000999 U	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.00280**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.00547**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	76	*50-150*
Phenol-d6	74	*50-150*
Nitrobenzene-d5	87	*50-150*
2-Fluorobiphenyl	83	*50-150*
2,4,6-Tribromophenol	85	*50-150*
o-Terphenyl	97	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**0.595**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**20.1**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	0.0246	U	0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**1.57**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**0.845**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**1.02**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**1.41**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**1.88**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**1.84**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**6.23**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RI-184+00-IC-SW-0.0-2.6 comp**	Sampled:	10/24/06 15:00
Lab Sample ID:	**0610490-06**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**83.4**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.174	U	0.174	0.0524	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	21.0	U	21.0	6.30	mg/kg dry	1	USEPA-9034	10/28/06	HLB	0612575

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	91	*50-150*
Tetrachloro-m-xylene	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	95	*50-150*
Decachlorobiphenyl	92	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	68	*25-114*

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.187**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	**0.0289**	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.0891**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0482**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	87	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	96	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.00241**	0.000999	0.000300
	208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.00718**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.00582**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.00750**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0116**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.00534**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.00979**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0151**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00337**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.581**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.0257**	0.00166	0.000500
	86-73-7	Fluorene	**0.00594**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	**0.0322**	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00100**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	**0.268**	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0236**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0193**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	**1.00**	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	**0.0354**	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	**0.0506**	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	81	*50-150*
Phenol-d6	77	*50-150*
Nitrobenzene-d5	87	*50-150*
2-Fluorobiphenyl	87	*50-150*
2,4,6-Tribromophenol	88	*50-150*
o-Terphenyl	99	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**0.840**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**4.57**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	0.0246	U	0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**2.00**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**0.949**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**1.04**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**1.77**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**2.46**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**2.46**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**7.31**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-162+00-IC-C-0.0-1.2 comp**	Sampled:	10/24/06 15:35
Lab Sample ID:	**0610490-07**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**83.1**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.167	U	0.167	0.0501	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	21.1	U	21.1	6.34	mg/kg dry	1	USEPA-9034	10/28/06	HLB	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	25	Date Analyzed:	11/06/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110623
Percent Solids:	74		

*Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.291 U	0.291	0.0875
11104-28-2	PCB-1221	1.01 U	1.01	0.302
11141-16-5	PCB-1232	0.375 U	0.375	0.112
53469-21-9	PCB-1242	0.516 U	0.516	0.155
12672-29-6	PCB-1248	**5.98**	0.308	0.0925
11097-69-1	PCB-1254	0.500 U	0.500	0.150
11096-82-5	PCB-1260	0.366 U	0.366	0.110

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	10	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315
Percent Solids:	74		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.0112 U	0.0112	0.00351
319-85-7	beta-BHC	0.0224 U	0.0224	0.00673
58-89-9	gamma-BHC (lindane)	0.00899 U	0.00899	0.00270
319-86-8	delta-BHC	0.0311 U	0.0311	0.00935
72-54-8	4,4'-DDD	0.0373 U	0.0373	0.0112
72-55-9	4,4'-DDE	0.0299 U	0.0299	0.00899
50-29-3	4,4'-DDT	0.0343 U	0.0343	0.0103
309-00-2	Aldrin	0.0181 U	0.0181	0.00543
60-57-1	Dieldrin	0.0126 U	0.0126	0.00377
959-98-8	Endosulfan I	0.00899 U	0.00899	0.00270
33213-65-9	Endosulfan II	0.0284 U	0.0284	0.00854
1031-07-8	Endosulfan Sulfate	0.0333 U	0.0333	0.0100
72-20-8	Endrin	0.0166 U	0.0166	0.00500
7421-93-4	Endrin Aldehyde	0.0346 U	0.0346	0.0104
76-44-8	Heptachlor	0.0403 U	0.0403	0.0121
1024-57-3	Heptachlor Epoxide	0.0172 U	0.0172	0.00517
72-43-5	Methoxychlor	0.0430 U	0.0430	0.0129
57-74-9	Technical Chlordane	0.319 U	0.319	0.0959
8001-35-2	Toxaphene	0.746 U	0.746	0.224
510-15-6	Chlorobenzilate	0.470 U	0.470	0.141
2303-16-4	Diallate	0.286 U	0.286	0.0860
465-73-6	Isodrin	0.150 U	0.150	0.0450
143-50-0	Kepone	0.0463 U	0.0463	0.0139

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	74		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	70	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	74		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	**0.214**	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	**0.0265**	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.0326**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	**0.0400**	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	**0.0176**	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.0563**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	74		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0543**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	**0.0204**	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	**0.0244**	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	**0.0224**	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	88	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	74		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	97	*86-115*

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ANALYTICAL REPORT

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	74		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.0180**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00615**	0.000999	0.000300
	98-86-2	Acetophenone	**0.0623**	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0397**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0373**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0228**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0435**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0227**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0537**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.0571**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0174**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	74		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
84-66-2	Diethyl Phthalate	0.000999 U	0.000999	0.000300
60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
117-81-7	Bis(2-ethylhexyl) Phthalate	**0.460**	0.00233	0.000700
62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
206-44-0	Fluoranthene	**0.157**	0.00166	0.000500
86-73-7	Fluorene	**0.0412**	0.000999	0.000300
118-74-1	Hexachlorobenzene	**0.00828**	0.00433	0.00130
87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
78-59-1	Isophorone	0.000666 U	0.000666	0.000200
120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	74		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.0461**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/06/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	74		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.309**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.107**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	**0.0249**	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	77	*50-150*
Phenol-d6	50	*50-150*
Nitrobenzene-d5	94	*50-150*
2-Fluorobiphenyl	89	*50-150*
2,4,6-Tribromophenol	95	*50-150*
o-Terphenyl	101	*50-150*

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Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	74		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	**0.855**		0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**2.68**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**44.5**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.200**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.406**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**23.0**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**3.60**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**77.5**		0.340	0.102	mg/kg dry wt.	2	USEPA-6020A	11/06/06	JMF	0612598
Lead	**17.5**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.159**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**12.8**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.953**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	**0.0735**		0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	**2.56**		1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**11.3**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**48.7**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE50-0.0-1.5 comp**	Sampled:	10/24/06 16:10
Lab Sample ID:	**0610490-08**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**73.7**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.159	U	0.159	0.0479	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
***Sulfide, Total**	**25.6**		23.3	6.99	mg/kg dry	1	USEPA-9034	10/28/06	HLB	0612575

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	4	Date Analyzed:	11/06/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110623
Percent Solids:	80		

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0466 U	0.0466	0.0140
11104-28-2	PCB-1221	0.161 U	0.161	0.0484
11141-16-5	PCB-1232	0.0599 U	0.0599	0.0180
53469-21-9	PCB-1242	0.0826 U	0.0826	0.0248
12672-29-6	PCB-1248	**1.28**	0.0493	0.0148
11097-69-1	PCB-1254	0.0799 U	0.0799	0.0240
11096-82-5	PCB-1260	0.0586 U	0.0586	0.0176

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	93	*50-150*
Tetrachloro-m-xylene	103	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	5	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315
Percent Solids:	80		

*Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00559 U	0.00559	0.00176
319-85-7	beta-BHC	0.0112 U	0.0112	0.00336
58-89-9	gamma-BHC (lindane)	0.00450 U	0.00450	0.00135
319-86-8	delta-BHC	0.0156 U	0.0156	0.00468
72-54-8	4,4'-DDD	0.0186 U	0.0186	0.00560
72-55-9	4,4'-DDE	0.0150 U	0.0150	0.00450
50-29-3	4,4'-DDT	0.0171 U	0.0171	0.00515
309-00-2	Aldrin	0.00904 U	0.00904	0.00272
60-57-1	Dieldrin	0.00628 U	0.00628	0.00188
959-98-8	Endosulfan I	0.00450 U	0.00450	0.00135
33213-65-9	Endosulfan II	0.0142 U	0.0142	0.00427
1031-07-8	Endosulfan Sulfate	0.0166 U	0.0166	0.00500
72-20-8	Endrin	0.00832 U	0.00832	0.00250
7421-93-4	Endrin Aldehyde	0.0173 U	0.0173	0.00520
76-44-8	Heptachlor	0.0201 U	0.0201	0.00605
1024-57-3	Heptachlor Epoxide	0.00861 U	0.00861	0.00258
72-43-5	Methoxychlor	0.0215 U	0.0215	0.00645
57-74-9	Technical Chlordane	0.160 U	0.160	0.0480
8001-35-2	Toxaphene	0.373 U	0.373	0.112
510-15-6	Chlorobenzilate	0.235 U	0.235	0.0705
2303-16-4	Diallate	0.143 U	0.143	0.0430
465-73-6	Isodrin	0.0749 U	0.0749	0.0225
143-50-0	Kepone	0.0231 U	0.0231	0.00695

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	91	*50-150*
Decachlorobiphenyl	106	*50-150*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711
Percent Solids:	80		

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	63	*25-114*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	80		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	**0.197**	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	0.0143 U	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	80		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0381**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	86	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120
Percent Solids:	80		

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	98	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	80		

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	**0.0177**	0.000999	0.000300
	208-96-8	Acenaphthylene	**0.00582**	0.000999	0.000300
	98-86-2	Acetophenone	**0.0310**	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0372**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0701**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0486**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0733**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0445**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0196**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0714**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	**0.0161**	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0168**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	80		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00337**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.308**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.241**	0.00166	0.000500
	86-73-7	Fluorene	**0.0228**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	80		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	**0.00329**	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

Continued on next page

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766
Percent Solids:	80		

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.128**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.176**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	73	*50-150*
Phenol-d6	61	*50-150*
Nitrobenzene-d5	82	*50-150*
2-Fluorobiphenyl	82	*50-150*
2,4,6-Tribromophenol	84	*50-150*
o-Terphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45
Percent Solids:	80		

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**1.42**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**21.7**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	**0.139**		0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.126**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**9.35**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**2.83**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**14.9**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**5.34**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	**0.0268**		0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**7.54**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	**0.288**		0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**8.39**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**23.9**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RH-161+50-T-NE-265-0.0-1.4 comp**	Sampled:	10/24/06 16:30
Lab Sample ID:	**0610490-09**	Sampled By:	ATS
Matrix:	Soil	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**80.1**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.174	U	0.174	0.0524	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	21.4	U	21.4	6.42	mg/kg dry	1	USEPA-9034	10/30/06	MSM	0612678

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	93	*50-150*
Tetrachloro-m-xylene	94	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315

Organochlorine Pesticides by EPA Method 8081A

	CAS Number	Analyte	Analytical Result	RL	MDL
	319-84-6	alpha-BHC	0.00112 U	0.00112	0.000336
	319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
	58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
	319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
*	72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
	72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
	50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
	309-00-2	Aldrin	0.00181 U	0.00181	0.000543
	60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
	959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
	33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
	1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
	72-20-8	Endrin	0.00166 U	0.00166	0.000500
	7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
	76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
	1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
	72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
	57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
	8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
	510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
	2303-16-4	Diallate	0.0286 U	0.0286	0.00860
	465-73-6	Isodrin	0.0150 U	0.0150	0.00450
	143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	95	*50-150*
Decachlorobiphenyl	97	*50-150*

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	62	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**0.0735**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	**0.0141**	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.0558**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0447**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	87	*86-118*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	97	*86-115*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
	208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.00239**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.00662**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.00874**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0108**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.00878**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0107**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0112**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00231**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	**0.0223**	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.346**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.0229**	0.00166	0.000500
	86-73-7	Fluorene	0.000999 U	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.00552**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0139**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	78	*50-150*
Phenol-d6	74	*50-150*
Nitrobenzene-d5	84	*50-150*
2-Fluorobiphenyl	85	*50-150*
2,4,6-Tribromophenol	85	*50-150*
o-Terphenyl	102	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**1.22**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**6.67**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.0350**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**4.02**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**1.36**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**1.85**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**1.79**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**3.92**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**3.41**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**7.65**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RG-117+00-IC-C-0.0-2.0 comp**	Sampled:	10/24/06 16:00
Lab Sample ID:	**0610490-10**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**85.1**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.155	U	0.155	0.0465	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/30/06	MSM	0612678

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	91	*50-150*
Tetrachloro-m-xylene	93	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.00373 U	0.00373	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	92	*50-150*
Decachlorobiphenyl	92	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	64	*25-114*

*See Statement of Data Qualifications

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	0.00966 U	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	0.0190 U	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	0.0133 U	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	0.0163 U	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.0195**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

Continued on next page

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0517**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	**84**	*86-118*

Continued on next page

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TriMatrix Laboratories, Inc.

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	109	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	97	*86-115*

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Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
	208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.00239**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.00268**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.00401**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.00612**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.00296**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	0.0140 U	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.00410**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.0139**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00247**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	**0.0108**	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.185**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.00953**	0.00166	0.000500
	86-73-7	Fluorene	0.000999 U	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.00612**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.00730**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	79	*50-150*
Phenol-d6	76	*50-150*
Nitrobenzene-d5	88	*50-150*
2-Fluorobiphenyl	88	*50-150*
2,4,6-Tribromophenol	88	*50-150*
o-Terphenyl	104	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**0.975**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**6.44**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	0.0246	U	0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**1.81**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**1.06**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**0.806**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**1.31**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**2.47**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**2.54**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**6.12**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RF-86+00-IC-NE-0.0-0.8**	Sampled:	10/24/06 16:40
Lab Sample ID:	**0610490-11**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**82.2**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.165	U	0.165	0.0496	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/30/06	MSM	0612678

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/02/06 By: JLW
QC Batch:	0612779	Analytical Batch:	6110620

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

CAS Number	Analyte	Analytical Result	RL	MDL
12674-11-2	PCB-1016	0.0117 U	0.0117	0.00350
11104-28-2	PCB-1221	0.0403 U	0.0403	0.0121
11141-16-5	PCB-1232	0.0150 U	0.0150	0.00450
53469-21-9	PCB-1242	0.0206 U	0.0206	0.00620
12672-29-6	PCB-1248	0.0123 U	0.0123	0.00370
11097-69-1	PCB-1254	0.0200 U	0.0200	0.00600
11096-82-5	PCB-1260	0.0147 U	0.0147	0.00440

Surrogates	***% Recovery***	***Control Limits***
Decachlorobiphenyl	89	*50-150*
Tetrachloro-m-xylene	86	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/01/06 By: BJH
Dilution Factor:	1	Date Analyzed:	11/10/06 By: DJM
QC Batch:	0612778	Analytical Batch:	6111315

Organochlorine Pesticides by EPA Method 8081A

CAS Number	Analyte	Analytical Result	RL	MDL
319-84-6	alpha-BHC	0.00112 U	0.00112	0.000351
319-85-7	beta-BHC	0.00224 U	0.00224	0.000673
58-89-9	gamma-BHC (lindane)	0.000899 U	0.000899	0.000270
319-86-8	delta-BHC	0.00311 U	0.00311	0.000935
72-54-8	4,4'-DDD	0.0200 U	0.0200	0.00112
72-55-9	4,4'-DDE	0.00299 U	0.00299	0.000899
50-29-3	4,4'-DDT	0.00343 U	0.00343	0.00103
309-00-2	Aldrin	0.00181 U	0.00181	0.000543
60-57-1	Dieldrin	0.00126 U	0.00126	0.000377
959-98-8	Endosulfan I	0.000899 U	0.000899	0.000270
33213-65-9	Endosulfan II	0.00284 U	0.00284	0.000854
1031-07-8	Endosulfan Sulfate	0.00333 U	0.00333	0.00100
72-20-8	Endrin	0.00166 U	0.00166	0.000500
7421-93-4	Endrin Aldehyde	0.00346 U	0.00346	0.00104
76-44-8	Heptachlor	0.00403 U	0.00403	0.00121
1024-57-3	Heptachlor Epoxide	0.00172 U	0.00172	0.000517
72-43-5	Methoxychlor	0.00430 U	0.00430	0.00129
57-74-9	Technical Chlordane	0.0319 U	0.0319	0.00959
8001-35-2	Toxaphene	0.0746 U	0.0746	0.0224
510-15-6	Chlorobenzilate	0.0470 U	0.0470	0.0141
2303-16-4	Diallate	0.0286 U	0.0286	0.00860
465-73-6	Isodrin	0.0150 U	0.0150	0.00450
143-50-0	Kepone	0.00463 U	0.00463	0.00139

Surrogates	***% Recovery***	***Control Limits***
Tetrachloro-m-xylene	91	*50-150*
Decachlorobiphenyl	90	*50-150*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/03/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/05/06 By: DJM
QC Batch:	0612898	Analytical Batch:	6110711

*Chlorinated Herbicides by EPA Method 8151A

CAS Number	Analyte	Analytical Result	RL	MDL
94-75-7	2,4-D	0.0170 U	0.0170	0.00790
93-76-5	2,4,5-T	0.00599 U	0.00599	0.00180
93-72-1	2,4,5-TP (Silvex)	0.00500 U	0.00500	0.00150

Surrogates	% Recovery	Control Limits
2,4-Dichlorophenylacetic Acid	**122**	*25-114*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	0.189 U	0.189	0.0569
75-05-8	Acetonitrile	0.799 U	0.799	0.240
107-02-8	Acrolein	0.202 U	0.202	0.0606
107-13-1	Acrylonitrile	0.119 U	0.119	0.0357
107-05-1	Allyl Chloride	0.333 U	0.333	0.0999
71-43-2	Benzene	**0.136**	0.00966	0.00290
75-27-4	Bromodichloromethane	0.0186 U	0.0186	0.00560
75-25-2	Bromoform	0.0226 U	0.0226	0.00680
74-83-9	Bromomethane	0.0420 U	0.0420	0.0126
75-15-0	Carbon Disulfide	0.0186 U	0.0186	0.00560
56-23-5	Carbon Tetrachloride	0.0323 U	0.0323	0.00970
126-99-8	2-Chloro-1,3-butadiene	0.0483 U	0.0483	0.0145
108-90-7	Chlorobenzene	**2.42**	0.0190	0.00570
75-00-3	Chloroethane	0.0226 U	0.0226	0.00680
67-66-3	Chloroform	0.0163 U	0.0163	0.00490
74-87-3	Chloromethane	0.0460 U	0.0460	0.0138
96-12-8	1,2-Dibromo-3-chloropropane	0.0982 U	0.0982	0.0295
124-48-1	Dibromochloromethane	0.0193 U	0.0193	0.00580
106-93-4	1,2-Dibromoethane	0.0150 U	0.0150	0.00450
74-95-3	Dibromomethane	0.0416 U	0.0416	0.0125
110-57-6	trans-1,4-Dichloro-2-butene	0.0376 U	0.0376	0.0113
95-50-1	1,2-Dichlorobenzene	**0.0277**	0.0133	0.00400
541-73-1	1,3-Dichlorobenzene	**0.0381**	0.0163	0.00490
106-46-7	1,4-Dichlorobenzene	**0.143**	0.0143	0.00430
75-71-8	Dichlorodifluoromethane	0.0313 U	0.0313	0.00940
75-34-3	1,1-Dichloroethane	0.0120 U	0.0120	0.00360
107-06-2	1,2-Dichloroethane	0.0127 U	0.0127	0.00380
75-35-4	1,1-Dichloroethene	0.0206 U	0.0206	0.00620
156-60-5	trans-1,2-Dichloroethene	0.0223 U	0.0223	0.00670

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
78-87-5	1,2-Dichloropropane	0.0290 U	0.0290	0.00870
10061-01-5	cis-1,3-Dichloropropene	0.0110 U	0.0110	0.00330
10061-02-6	trans-1,3-Dichloropropene	0.0143 U	0.0143	0.00430
100-41-4	Ethylbenzene	0.0183 U	0.0183	0.00550
97-63-2	Ethyl Methacrylate	0.240 U	0.240	0.0720
591-78-6	2-Hexanone	0.0450 U	0.0450	0.0135
74-88-4	Iodomethane	0.0523 U	0.0523	0.0157
78-83-1	Isobutanol	1.17 U	1.17	0.352
126-98-7	Methacrylonitrile	0.466 U	0.466	0.140
75-09-2	Methylene Chloride	**0.0445**	0.0350	0.0105
78-93-3	2-Butanone (MEK)	0.0949 U	0.0949	0.0285
80-62-6	Methyl Methacrylate	0.0503 U	0.0503	0.0151
108-10-1	4-Methyl-2-pentanone (MIBK)	0.0283 U	0.0283	0.00850
91-20-3	Naphthalene	0.030 U	0.030	0.009
107-12-0	Propionitrile	0.325 U	0.325	0.0977
100-42-5	Styrene	0.00733 U	0.00733	0.00220
630-20-6	1,1,1,2-Tetrachloroethane	0.00866 U	0.00866	0.00260
79-34-5	1,1,2,2-Tetrachloroethane	0.0196 U	0.0196	0.00590
127-18-4	Tetrachloroethene	0.0223 U	0.0223	0.00670
108-88-3	Toluene	0.0176 U	0.0176	0.00530
120-82-1	1,2,4-Trichlorobenzene	0.0150 U	0.0150	0.00450
71-55-6	1,1,1-Trichloroethane	0.0253 U	0.0253	0.00760
79-00-5	1,1,2-Trichloroethane	0.0190 U	0.0190	0.00570
79-01-6	Trichloroethene	0.0190 U	0.0190	0.00570
75-69-4	Trichlorofluoromethane	0.0273 U	0.0273	0.00820
96-18-4	1,2,3-Trichloropropane	0.0216 U	0.0216	0.00650
108-05-4	Vinyl Acetate	0.108 U	0.108	0.0325
75-01-4	Vinyl Chloride	0.0256 U	0.0256	0.00770
1330-20-7	Xylene (Total)	0.0420 U	0.0420	0.0126

Surrogates	***% Recovery***	***Control Limits***
Dibromofluoromethane	**85**	*86-118*

Continued on next page

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	ug/L	Prepared:	10/31/06 By: DLV
Dilution Factor:	1	Date Analyzed:	10/31/06 By: DLV
QC Batch:	0612782	Analytical Batch:	6110120

*Volatile Organic Compounds by EPA Method 8260B (Continued)

Surrogates (Continued)	***% Recovery***	***Control Limits***
1,2-Dichloroethane-d4	107	*66-124*
Toluene-d8	105	*88-110*
4-Bromofluorobenzene	98	*86-115*

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C

	CAS Number	Analyte	Analytical Result	RL	MDL
	83-32-9	Acenaphthene	0.000999 U	0.000999	0.000300
	208-96-8	Acenaphthylene	0.000999 U	0.000999	0.000300
	98-86-2	Acetophenone	0.0137 U	0.0137	0.00410
	53-96-3	2-Acetylaminofluorene	0.0266 U	0.0266	0.00800
	92-67-1	4-Aminobiphenyl	0.0280 U	0.0280	0.00840
	62-53-3	Aniline	0.000333 U	0.000333	0.000100
	120-12-7	Anthracene	**0.0126**	0.000666	0.000200
	140-57-8	Aramite	0.0529 U	0.0529	0.0159
	56-55-3	Benzo(a)anthracene	**0.0382**	0.000999	0.000300
	50-32-8	Benzo(a)pyrene	**0.0423**	0.00133	0.000400
	205-99-2	Benzo(b)fluoranthene	**0.0642**	0.00166	0.000500
	207-08-9	Benzo(k)fluoranthene	**0.0295**	0.000999	0.000300
	191-24-2	Benzo(g,h,i)perylene	**0.0201**	0.0140	0.00420
	100-51-6	Benzyl Alcohol	0.00166 U	0.00166	0.000500
	101-55-3	4-Bromophenyl Phenyl Ether	0.00233 U	0.00233	0.000700
	85-68-7	Butyl Benzyl Phthalate	0.00300 U	0.00300	0.000900
	59-50-7	4-Chloro-3-methylphenol	0.0143 U	0.0143	0.00430
	106-47-8	4-Chloroaniline	0.0716 U	0.0716	0.0215
	111-91-1	Bis(2-chloroethoxy)methane	0.00133 U	0.00133	0.000400
	111-44-4	Bis(2-chloroethyl) Ether	0.000666 U	0.000666	0.000200
	108-60-1	Bis(2-chloroisopropyl) Ether	0.00133 U	0.00133	0.000400
	91-58-7	2-Chloronaphthalene	0.000999 U	0.000999	0.000300
	95-57-8	2-Chlorophenol	0.000666 U	0.000666	0.000200
	7005-72-3	4-Chlorophenyl Phenyl Ether	0.0117 U	0.0117	0.00350
	218-01-9	Chrysene	**0.0483**	0.00166	0.000500
	53-70-3	Dibenz(a,h)anthracene	0.0250 U	0.0250	0.00750
	132-64-9	Dibenzofuran	0.000666 U	0.000666	0.000200
*	84-74-2	Di-n-butyl Phthalate	**0.00921**	0.00300	0.000900
	91-94-1	3,3´-Dichlorobenzidine	0.713 U	0.713	0.214

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ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

	CAS Number	Analyte	Analytical Result	RL	MDL
	120-83-2	2,4-Dichlorophenol	0.00166 U	0.00166	0.000500
	87-65-0	2,6-Dichlorophenol	0.0117 U	0.0117	0.00350
*	84-66-2	Diethyl Phthalate	**0.00220**	0.000999	0.000300
	60-11-7	p-Dimethylaminoazobenzene	0.0220 U	0.0220	0.00660
	57-97-6	7,12-Dimethylbenz(a)anthracene	0.0250 U	0.0250	0.00750
	119-93-7	3,3´-Dimethylbenzidine	0.0160 U	0.0160	0.00480
	122-09-8	a,a-Dimethylphenethylamine	0.0776 U	0.0776	0.0233
	105-67-9	2,4-Dimethylphenol	0.0736 U	0.0736	0.0221
	131-11-3	Dimethyl Phthalate	0.000999 U	0.000999	0.000300
	534-52-1	4,6-Dinitro-2-methylphenol	0.144 U	0.144	0.0431
	99-65-0	1,3-Dinitrobenzene	0.0813 U	0.0813	0.0244
	51-28-5	2,4-Dinitrophenol	0.160 U	0.160	0.0479
	121-14-2	2,4-Dinitrotoluene	0.0130 U	0.0130	0.00390
	606-20-2	2,6-Dinitrotoluene	0.00799 U	0.00799	0.00240
	117-84-0	Di-n-octyl Phthalate	0.00699 U	0.00699	0.00210
	88-85-7	Dinoseb	0.0153 U	0.0153	0.00460
	122-39-4	Diphenylamine	0.0223 U	0.0223	0.00670
	117-81-7	Bis(2-ethylhexyl) Phthalate	**0.0439**	0.00233	0.000700
	62-50-0	Ethyl Methanesulfonate	0.00799 U	0.00799	0.00240
	206-44-0	Fluoranthene	**0.123**	0.00166	0.000500
	86-73-7	Fluorene	**0.00146**	0.000999	0.000300
	118-74-1	Hexachlorobenzene	0.00433 U	0.00433	0.00130
	87-68-3	Hexachlorobutadiene	0.00266 U	0.00266	0.000800
	77-47-4	Hexachlorocyclopentadiene	0.00666 U	0.00666	0.00200
	67-72-1	Hexachloroethane	0.00899 U	0.00899	0.00270
	1888-71-7	Hexachloropropene	0.0147 U	0.0147	0.00440
	193-39-5	Indeno(1,2,3-cd)pyrene	0.0240 U	0.0240	0.00720
	78-59-1	Isophorone	0.000666 U	0.000666	0.000200
	120-58-1	Isosafrole	0.00999 U	0.00999	0.00300
	91-80-5	Methapyrilene	0.0360 U	0.0360	0.0108
	56-49-5	3-Methylcholanthrene	0.0263 U	0.0263	0.00790

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
66-27-3	Methyl Methanesulfonate	0.0120 U	0.0120	0.00360
91-57-6	2-Methylnaphthalene	0.000999 U	0.000999	0.000300
95-48-7	2-Methylphenol	0.00266 U	0.00266	0.000800
108-39-4	3-Methylphenol	0.00866 U	0.00866	0.00260
106-44-5	4-Methylphenol	0.00233 U	0.00233	0.000700
130-15-4	1,4-Naphthoquinone	0.0220 U	0.0220	0.00660
134-32-7	1-Naphthylamine	0.000666 U	0.000666	0.000200
91-59-8	2-Naphthylamine	0.0143 U	0.0143	0.00430
88-74-4	2-Nitroaniline	0.0403 U	0.0403	0.0121
99-09-2	3-Nitroaniline	0.0400 U	0.0400	0.0120
100-01-6	4-Nitroaniline	0.0413 U	0.0413	0.0124
98-95-3	Nitrobenzene	0.00300 U	0.00300	0.000900
100-02-7	4-Nitrophenol	0.111 U	0.111	0.0334
88-75-5	2-Nitrophenol	0.00866 U	0.00866	0.00260
56-57-5	4-Nitroquinoline-1-oxide	0.0250 U	0.0250	0.00750
924-16-3	N-Nitroso-di-n-butylamine	0.0170 U	0.0170	0.00510
55-18-5	N-Nitroso-diethylamine	0.0140 U	0.0140	0.00420
62-75-9	N-Nitroso-dimethylamine	0.0236 U	0.0236	0.00710
86-30-6	N-Nitroso-diphenylamine	0.0223 U	0.0223	0.00670
621-64-7	N-Nitroso-di-n-propylamine	0.00133 U	0.00133	0.000400
10595-95-6	N-Nitrosomethylethylamine	0.0969 U	0.0969	0.0291
59-89-2	N-Nitrosomorpholine	0.0133 U	0.0133	0.00400
100-75-4	N-Nitrosopiperidine	0.00866 U	0.00866	0.00260
930-55-2	N-Nitrosopyrrolidine	0.0140 U	0.0140	0.00420
99-55-8	5-Nitro-o-toluidine	0.0276 U	0.0276	0.00830
608-93-5	Pentachlorobenzene	0.00966 U	0.00966	0.00290
76-01-7	Pentachloroethane	0.0173 U	0.0173	0.00520
82-68-8	Pentachloronitrobenzene	0.0206 U	0.0206	0.00620
87-86-5	Pentachlorophenol	0.117 U	0.117	0.0352
62-44-2	Phenacetin	0.0293 U	0.0293	0.00880

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45
Unit:	mg/kg dry	Prepared:	11/06/06 By: ASC
Dilution Factor:	1	Date Analyzed:	11/07/06 By: JMK
QC Batch:	0612899	Analytical Batch:	6110766

*Semivolatile Organic Compounds by EPA Method 8270C (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
85-01-8	Phenanthrene	**0.0299**	0.000666	0.000200
108-95-2	Phenol	0.0346 U	0.0346	0.0104
106-50-3	1,4-Phenylenediamine	0.0216 U	0.0216	0.00650
109-06-8	2-Picoline	0.0549 U	0.0549	0.0165
126-68-1	o-o-o-Triethyl-phosphorothioate	0.0147 U	0.0147	0.00440
297-97-2	Thionazin	0.0406 U	0.0406	0.0122
3689-24-5	Sulfotep	0.0343 U	0.0343	0.0103
23950-58-5	Pronamide	0.0466 U	0.0466	0.0140
298-02-2	Phorate	0.0193 U	0.0193	0.00580
129-00-0	Pyrene	**0.0755**	0.000999	0.000300
60-51-5	Dimethoate	0.0303 U	0.0303	0.00910
110-86-1	Pyridine	0.0203 U	0.0203	0.00610
298-04-4	Disulfoton	0.0383 U	0.0383	0.0115
94-59-7	Safrole	0.00866 U	0.00866	0.00260
298-00-0	Methyl Parathion	0.0356 U	0.0356	0.0107
56-38-2	Parathion	0.0503 U	0.0503	0.0151
95-94-3	1,2,4,5-Tetrachlorobenzene	0.0127 U	0.0127	0.00380
52-85-7	Famphur	0.0599 U	0.0599	0.0180
58-90-2	2,3,4,6-Tetrachlorophenol	0.0123 U	0.0123	0.00370
95-53-4	o-Toluidine	0.0250 U	0.0250	0.00750
88-06-2	2,4,6-Trichlorophenol	0.0130 U	0.0130	0.00390
95-95-4	2,4,5-Trichlorophenol	0.0180 U	0.0180	0.00540
99-35-4	1,3,5-Trinitrobenzene	0.0193 U	0.0193	0.00580

Surrogates	***% Recovery***	***Control Limits***
2-Fluorophenol	78	*50-150*
Phenol-d6	74	*50-150*
Nitrobenzene-d5	85	*50-150*
2-Fluorobiphenyl	86	*50-150*
2,4,6-Tribromophenol	86	*50-150*
o-Terphenyl	99	*50-150*

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Total Metals by EPA 6000/7000 Series Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Antimony	0.119	U	0.119	0.0356	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Arsenic	**0.978**		0.0766	0.0230	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Barium	**5.03**		0.139	0.0418	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Beryllium	0.0836	U	0.0836	0.0251	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cadmium	**0.0315**		0.0246	0.00740	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Chromium	**2.99**		0.223	0.0669	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Cobalt	**1.01**		0.0719	0.0216	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Copper	**0.797**		0.170	0.0511	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Lead	**2.52**		0.138	0.0413	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Mercury	0.0256	U	0.0256	0.00770	mg/kg dry wt.	1	USEPA-7471A	10/30/06	KJB	0612655
Nickel	**2.27**		0.151	0.0453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Selenium	0.271	U	0.271	0.0814	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Silver	0.0579	U	0.0579	0.0174	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Thallium	0.0476	U	0.0476	0.0143	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Tin	1.55	U	1.55	0.464	mg/kg dry wt.	1	USEPA-6020A	11/07/06	JMF	0612734
Vanadium	**3.44**		0.0783	0.0235	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598
Zinc	**6.20**		1.51	0.453	mg/kg dry wt.	1	USEPA-6020A	11/06/06	JMF	0612598

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TriMatrix Laboratories, Inc.

ANALYTICAL REPORT

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**
Project:	Dow/D052-TRP	Description:	Laboratory Services
Client Sample ID:	**RE-74+00-IC-NE-0.0-2.1 comp**	Sampled:	10/24/06 15:15
Lab Sample ID:	**0610490-12**	Sampled By:	ATS
Matrix:	Sediment	Received:	10/26/06 08:45

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result		RL	MDL	Unit	Dilution Factor	Method	Date Analyzed	By	QC Batch
Percent Solids	**86.5**		0.100	0.100	%	1	USEPA-3550B	10/27/06	SSM	0612613
Cyanide, Total	0.171	U	0.171	0.0514	mg/kg dry	1	USEPA-9014	10/31/06	JLB	0612697
*Sulfide, Total	23.3	U	23.3	6.99	mg/kg dry	1	USEPA-9034	10/30/06	MSM	0612678

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610288 3510C Liquid-Liquid Extraction/USEPA-8082									
Method Blank						Analyzed:		09/11/2006	By: JLW
Unit: ug/L						Analytical Batch:		6091104	
PCB-1016			0.200 U					0.200	
PCB-1221			0.200 U					0.200	
PCB-1232			0.200 U					0.200	
PCB-1242			0.200 U					0.200	
PCB-1248			0.200 U					0.200	
PCB-1254			0.200 U					0.200	
PCB-1260			0.200 U					0.200	
Surrogates									
Decachlorobiphenyl				94	*12-120*				
Tetrachloro-m-xylene				59	*36-114*				
Laboratory Control Sample						Analyzed:		09/11/2006	By: JLW
Unit: ug/L						Analytical Batch:		6091104	
PCB-1254		1.00	**0.819**	82	75-110		20	0.200	
Surrogates									
Decachlorobiphenyl				100	*12-120*				
Tetrachloro-m-xylene				71	*36-114*				
Laboratory Control Sample Duplicate						Analyzed:		09/11/2006	By: JLW
Unit: ug/L						Analytical Batch:		6091104	
PCB-1254		1.00	**0.842**	84	75-110	3	20	0.200	
Surrogates									
Decachlorobiphenyl				99	*12-120*				
Tetrachloro-m-xylene				66	*36-114*				
QC Batch: 0610327 3550B Sonication Extraction/USEPA-8082									
Method Blank						Analyzed:		09/11/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6091104	
PCB-1016			0.0117 U					0.0117	
PCB-1221			0.0403 U					0.0403	
PCB-1232			0.0150 U					0.0150	
PCB-1242			0.0206 U					0.0206	
PCB-1248			0.0123 U					0.0123	
PCB-1254			0.0200 U					0.0200	
PCB-1260			0.0147 U					0.0147	
Surrogates									
Decachlorobiphenyl				82	*50-150*				

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Polychlorinated Biphenyls (PCBs) by EPA Method 8082 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610327 (Continued) 3550B Sonication Extraction/USEPA-8082									
Method Blank (Continued)						Analyzed:		09/11/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6091104	
Surrogates (Continued)									
Tetrachloro-m-xylene				85	*50-150*				
Laboratory Control Sample						Analyzed:		09/11/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6091104	
PCB-1254		0.167	**0.134**	81	70-130		20	0.0200	
Surrogates									
Decachlorobiphenyl				88	*50-150*				
Tetrachloro-m-xylene				88	*50-150*				
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/13/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6091419	
PCB-1254	0.0200 U	0.179	**0.174**	97	70-130		20	0.0200	
Surrogates									
Decachlorobiphenyl				108	*50-150*				
Tetrachloro-m-xylene				95	*50-150*				
Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/13/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6091419	
PCB-1254	0.0200 U	0.179	**0.173**	97	70-130	0.4	20	0.0200	
Surrogates									
Decachlorobiphenyl				118	*50-150*				
Tetrachloro-m-xylene				98	*50-150*				
QC Batch: 0611372 3510C Liquid-Liquid Extraction/USEPA-8082									
Method Blank						Analyzed:		10/05/2006	By: JLW
Unit: ug/L						Analytical Batch:		6100614	
PCB-1016			0.200 U					0.200	
PCB-1221			0.200 U					0.200	
PCB-1232			0.200 U					0.200	
PCB-1242			0.200 U					0.200	
PCB-1248			0.200 U					0.200	
PCB-1254			0.200 U					0.200	
PCB-1260			0.200 U					0.200	
Surrogates									
Decachlorobiphenyl				70	*12-120*				

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Polychlorinated Biphenyls (PCBs) by EPA Method 8082 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611372 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8082									
Method Blank (Continued)						Analyzed:		10/05/2006	By: JLW
Unit: ug/L						Analytical Batch:		6100614	
Surrogates (Continued)									
Tetrachloro-m-xylene				78	*36-114*				
Laboratory Control Sample						Analyzed:		10/05/2006	By: JLW
Unit: ug/L						Analytical Batch:		6100614	
PCB-1016		1.00	**0.684**	68	63-129		20	0.200	
PCB-1260		1.00	**0.878**	88	48-136		20	0.200	
Surrogates									
Decachlorobiphenyl				94	*12-120*				
Tetrachloro-m-xylene				75	*36-114*				
Laboratory Control Sample Duplicate						Analyzed:		10/05/2006	By: JLW
Unit: ug/L						Analytical Batch:		6100614	
PCB-1016		1.00	**0.719**	72	63-129	5	20	0.200	
PCB-1260		1.00	**0.896**	90	48-136	2	20	0.200	
Surrogates									
Decachlorobiphenyl				102	*12-120*				
Tetrachloro-m-xylene				69	*36-114*				
QC Batch: 0611498 3550B Sonication Extraction/USEPA-8082									
Method Blank						Analyzed:		10/10/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6101018	
PCB-1016			0.0117 U					0.0117	
PCB-1221			0.0403 U					0.0403	
PCB-1232			0.0150 U					0.0150	
PCB-1242			0.0206 U					0.0206	
PCB-1248			0.0123 U					0.0123	
PCB-1254			0.0147 U					0.0147	
PCB-1260			0.0147 U					0.0147	
Surrogates									
Decachlorobiphenyl				102	*50-150*				
Tetrachloro-m-xylene				94	*50-150*				
Laboratory Control Sample						Analyzed:		10/10/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6101018	
PCB-1016		0.167	**0.155**	93	70-130		20	0.0117	

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Polychlorinated Biphenyls (PCBs) by EPA Method 8082 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611498 (Continued) 3550B Sonication Extraction/USEPA-8082									
Laboratory Control Sample (Continued)						Analyzed:		10/10/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6101018	
PCB-1260		0.167	**0.165**	99	70-130		20	0.0147	
Surrogates									
Decachlorobiphenyl				100	*50-150*				
Tetrachloro-m-xylene				92	*50-150*				
Matrix Spike 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/10/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6101018	
PCB-1016	0.0117 U	0.209	**0.176**	84	70-130		20	0.0117	
PCB-1260	0.0147 U	0.209	**0.197**	94	70-130		20	0.0147	
Surrogates									
Decachlorobiphenyl				95	*50-150*				
Tetrachloro-m-xylene				83	*50-150*				
Matrix Spike Duplicate 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/10/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6101018	
PCB-1016	0.0117 U	0.209	**0.188**	90	70-130	7	20	0.0117	
PCB-1260	0.0147 U	0.209	**0.203**	97	70-130	3	20	0.0147	
Surrogates									
Decachlorobiphenyl				97	*50-150*				
Tetrachloro-m-xylene				88	*50-150*				
QC Batch: 0612632 3510C Liquid-Liquid Extraction/USEPA-8082									
Method Blank						Analyzed:		11/02/2006	By: JLW
Unit: ug/L						Analytical Batch:		6110620	
PCB-1016			0.200 U					0.200	
PCB-1221			0.200 U					0.200	
PCB-1232			0.200 U					0.200	
PCB-1242			0.200 U					0.200	
PCB-1248			0.200 U					0.200	
PCB-1254			0.200 U					0.200	
PCB-1260			0.200 U					0.200	
Surrogates									
Decachlorobiphenyl				80	*12-120*				
Tetrachloro-m-xylene				82	*36-114*				
Laboratory Control Sample						Analyzed:		11/02/2006	By: JLW
Unit: ug/L						Analytical Batch:		6110620	
PCB-1016		1.00	**0.824**	82	63-129		20	0.200	

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Polychlorinated Biphenyls (PCBs) by EPA Method 8082 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612632 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8082									
Laboratory Control Sample (Continued)						Analyzed:		11/02/2006	By: JLW
Unit: ug/L						Analytical Batch:		6110620	
PCB-1260		1.00	**0.899**	90	48-136		20	0.200	
Surrogates									
Decachlorobiphenyl				77	*12-120*				
Tetrachloro-m-xylene				84	*36-114*				
QC Batch: 0612779 3550B Sonication Extraction/USEPA-8082									
Method Blank						Analyzed:		11/02/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6110620	
PCB-1016			0.0117 U					0.0117	
PCB-1221			0.0403 U					0.0403	
PCB-1232			0.0150 U					0.0150	
PCB-1242			0.0206 U					0.0206	
PCB-1248			0.0123 U					0.0123	
PCB-1254			0.0200 U					0.0200	
PCB-1260			0.0147 U					0.0147	
Surrogates									
Decachlorobiphenyl				99	*50-150*				
Tetrachloro-m-xylene				101	*50-150*				
Laboratory Control Sample						Analyzed:		11/02/2006	By: JLW
Unit: mg/kg wet						Analytical Batch:		6110620	
PCB-1016		0.167	**0.164**	99	70-130		20	0.0117	
PCB-1260		0.167	**0.168**	101	70-130		20	0.0147	
Surrogates									
Decachlorobiphenyl				95	*50-150*				
Tetrachloro-m-xylene				98	*50-150*				
Matrix Spike 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:		11/02/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6110620	
PCB-1016	0.0117 U	0.196	**0.194**	99	70-130		20	0.0117	
PCB-1260	0.0147 U	0.196	**0.195**	100	70-130		20	0.0147	
Surrogates									
Decachlorobiphenyl				94	*50-150*				
Tetrachloro-m-xylene				92	*50-150*				

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Polychlorinated Biphenyls (PCBs) by EPA Method 8082 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612779 (Continued) 3550B Sonication Extraction/USEPA-8082									
Matrix Spike Duplicate 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:		11/02/2006	By: JLW
Unit: mg/kg dry						Analytical Batch:		6110620	
PCB-1016	0.0117 U	0.196	**0.186**	95	70-130	4	20	0.0117	
PCB-1260	0.0147 U	0.196	**0.188**	96	70-130	4	20	0.0147	
Surrogates									
Decachlorobiphenyl				93	*50-150*				
Tetrachloro-m-xylene				93	*50-150*				

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Organochlorine Pesticides by EPA Method 8081A

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610289 3510C Liquid-Liquid Extraction/USEPA-8081A

Method Blank Analyzed: 09/13/2006 By: DJM

Unit: ug/L Analytical Batch: 6091408

alpha-BHC	0.0100 U		0.0100
alpha-BHC	0.0100 U		0.0100
beta-BHC	0.0100 U		0.0100
beta-BHC	0.0100 U		0.0100
gamma-BHC (lindane)	0.0100 U		0.0100
gamma-BHC (Lindane)	0.0100 U		0.0100
delta-BHC	0.0100 U		0.0100
delta-BHC	0.0100 U		0.0100
4,4'-DDD	0.0100 U		0.0100
4,4'-DDD	0.0100 U		0.0100
4,4'-DDE	0.0100 U		0.0100
4,4'-DDE	0.0100 U		0.0100
4,4'-DDT	0.0100 U		0.0100
4,4'-DDT	0.0100 U		0.0100
Aldrin	0.0100 U		0.0100
Aldrin	0.0100 U		0.0100
Dieldrin	0.0100 U		0.0100
Dieldrin	0.0100 U		0.0100
Endosulfan I	0.0100 U		0.0100
Endosulfan I	0.0100 U		0.0100
Endosulfan II	0.0100 U		0.0100
Endosulfan II	0.0100 U		0.0100
Endosulfan Sulfate	0.0100 U		0.0100
Endosulfan Sulfate	0.0100 U		0.0100
Endrin	0.0100 U		0.0100
Endrin	0.0100 U		0.0100
Endrin Aldehyde	0.0100 U		0.0100
Endrin Aldehyde	0.0100 U		0.0100
Heptachlor	0.0100 U		0.0100
Heptachlor	0.0100 U		0.0100
Heptachlor Epoxide	0.0100 U		0.0100
Heptachlor Epoxide	0.0100 U		0.0100
Methoxychlor	0.0100 U		0.0100
Methoxychlor	0.0100 U		0.0100
Technical Chlordane	0.0250 U		0.0250
Toxaphene	0.100 U		0.100

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610289 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A									
Method Blank (Continued)						Analyzed:	09/13/2006	By: DJM	
Unit: ug/L						Analytical Batch:	6091408		
Chlorobenzilate			10.0 U					10.0	
Chlorobenzilate			10.0 U					10.0	
Diallate			50.0 U					50.0	
Diallate			50.0 U					50.0	
Isodrin			5.00 U					5.00	
Isodrin			5.00 U					5.00	
Kepone			5.00 U					5.00	
Kepone			5.00 U					5.00	
Surrogates									
Tetrachloro-m-xylene				65	*36-123*				
Tetrachloro-m-xylene				69	*36-123*				
Decachlorobiphenyl				93	*14-110*				
Decachlorobiphenyl				96	*14-110*				
Laboratory Control Sample						Analyzed:	09/13/2006	By: DJM	
Unit: ug/L						Analytical Batch:	6091408		
alpha-BHC		0.0800	**0.0701**	88	38-136	20	0.0100		
alpha-BHC		0.0800	**0.0700**	88	38-136	20	0.0100		
beta-BHC		0.0800	**0.0740**	92	52-125	20	0.0100		
beta-BHC		0.0800	**0.0751**	94	52-125	20	0.0100		
gamma-BHC (lindane)		0.0800	**0.0749**	94	62-121	20	0.0100		
gamma-BHC (Lindane)		0.0800	**0.0723**	90	62-121	20	0.0100		
delta-BHC		0.0800	**0.0691**	86	54-144	20	0.0100		
delta-BHC		0.0800	**0.0677**	85	54-144	20	0.0100		
4,4'-DDD		0.0800	**0.0735**	92	56-139	20	0.0100		
4,4'-DDD		0.0800	**0.0699**	87	56-139	20	0.0100		
4,4'-DDE		0.0800	**0.0721**	90	41-133	20	0.0100		
4,4'-DDE		0.0800	**0.0688**	86	41-133	20	0.0100		
4,4'-DDT		0.0800	**0.0765**	96	47-140	20	0.0100		
4,4'-DDT		0.0800	**0.0769**	96	47-140	20	0.0100		
Aldrin		0.0800	**0.0709**	89	44-130	20	0.0100		
Aldrin		0.0800	**0.0681**	85	44-130	20	0.0100		
Dieldrin		0.0800	**0.0714**	89	58-135	20	0.0100		
Dieldrin		0.0800	**0.0694**	87	58-135	20	0.0100		
Endosulfan I		0.0800	**0.0719**	90	35-116	20	0.0100		
Endosulfan I		0.0800	**0.0697**	87	35-116	20	0.0100		

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610289 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A									
Laboratory Control Sample (Continued)						Analyzed:		09/13/2006	By: DJM
Unit: ug/L						Analytical Batch:		6091408	
Endosulfan II		0.0800	**0.0730**	91	46-134		20	0.0100	
Endosulfan II		0.0800	**0.0732**	92	46-134		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0731**	91	56-132		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0741**	93	56-132		20	0.0100	
Endrin		0.0800	**0.0769**	96	42-164		20	0.0100	
Endrin		0.0800	**0.0744**	93	42-164		20	0.0100	
Endrin Aldehyde		0.0800	**0.0689**	86	45-131		20	0.0100	
Endrin Aldehyde		0.0800	**0.0692**	86	45-131		20	0.0100	
Heptachlor		0.0800	**0.0702**	88	48-136		20	0.0100	
Heptachlor		0.0800	**0.0708**	88	48-136		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0714**	89	51-121		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0708**	89	51-121		20	0.0100	
Methoxychlor		0.0800	**0.0756**	94	73-129		20	0.0100	
Methoxychlor		0.0800	**0.0765**	96	73-129		20	0.0100	
Surrogates									
Tetrachloro-m-xylene				76	*36-123*				
Tetrachloro-m-xylene				80	*36-123*				
Decachlorobiphenyl				91	*14-110*				
Decachlorobiphenyl				94	*14-110*				
Laboratory Control Sample Duplicate						Analyzed:		09/13/2006	By: DJM
Unit: ug/L						Analytical Batch:		6091408	
alpha-BHC		0.0800	**0.0679**	85	38-136	3	20	0.0100	
alpha-BHC		0.0800	**0.0678**	85	38-136	3	20	0.0100	
beta-BHC		0.0800	**0.0741**	93	52-125	0.2	20	0.0100	
beta-BHC		0.0800	**0.0751**	94	52-125	0.03	20	0.0100	
gamma-BHC (lindane)		0.0800	**0.0730**	91	62-121	2	20	0.0100	
gamma-BHC (Lindane)		0.0800	**0.0707**	88	62-121	2	20	0.0100	
delta-BHC		0.0800	**0.0702**	88	54-144	2	20	0.0100	
delta-BHC		0.0800	**0.0672**	84	54-144	0.7	20	0.0100	
4,4'-DDD		0.0800	**0.0718**	90	56-139	2	20	0.0100	
4,4'-DDD		0.0800	**0.0674**	84	56-139	4	20	0.0100	
4,4'-DDE		0.0800	**0.0712**	89	41-133	1	20	0.0100	
4,4'-DDE		0.0800	**0.0672**	84	41-133	2	20	0.0100	
4,4'-DDT		0.0800	**0.0740**	92	47-140	3	20	0.0100	
4,4'-DDT		0.0800	**0.0739**	92	47-140	4	20	0.0100	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610289 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A									
Laboratory Control Sample Duplicate (Continued)						Analyzed:		09/13/2006	By: DJM
Unit: ug/L						Analytical Batch:		6091408	
Aldrin		0.0800	**0.0708**	88	44-130	0.08	20	0.0100	
Aldrin		0.0800	**0.0680**	85	44-130	0.09	20	0.0100	
Dieldrin		0.0800	**0.0713**	89	58-135	0.2	20	0.0100	
Dieldrin		0.0800	**0.0686**	86	58-135	1	20	0.0100	
Endosulfan I		0.0800	**0.0721**	90	35-116	0.3	20	0.0100	
Endosulfan I		0.0800	**0.0697**	87	35-116	0.03	20	0.0100	
Endosulfan II		0.0800	**0.0718**	90	46-134	2	20	0.0100	
Endosulfan II		0.0800	**0.0710**	89	46-134	3	20	0.0100	
Endosulfan Sulfate		0.0800	**0.0707**	88	56-132	3	20	0.0100	
Endosulfan Sulfate		0.0800	**0.0708**	89	56-132	4	20	0.0100	
Endrin		0.0800	**0.0759**	95	42-164	1	20	0.0100	
Endrin		0.0800	**0.0730**	91	42-164	2	20	0.0100	
Endrin Aldehyde		0.0800	**0.0664**	83	45-131	4	20	0.0100	
Endrin Aldehyde		0.0800	**0.0659**	82	45-131	5	20	0.0100	
Heptachlor		0.0800	**0.0696**	87	48-136	0.9	20	0.0100	
Heptachlor		0.0800	**0.0701**	88	48-136	1	20	0.0100	
Heptachlor Epoxide		0.0800	**0.0715**	89	51-121	0.06	20	0.0100	
Heptachlor Epoxide		0.0800	**0.0707**	88	51-121	0.2	20	0.0100	
Methoxychlor		0.0800	**0.0724**	91	73-129	4	20	0.0100	
Methoxychlor		0.0800	**0.0729**	91	73-129	5	20	0.0100	
Surrogates									
Tetrachloro-m-xylene				76	*36-123*				
Tetrachloro-m-xylene				80	*36-123*				
Decachlorobiphenyl				87	*14-110*				
Decachlorobiphenyl				91	*14-110*				
QC Batch: 0610328 3550B Sonication Extraction/USEPA-8081A									
Method Blank						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091408	
alpha-BHC			0.00112 U					0.00112	
alpha-BHC			0.00112 U					0.00112	
beta-BHC			0.00224 U					0.00224	
beta-BHC			0.00224 U					0.00224	
gamma-BHC (lindane)			0.000899 U					0.000899	
gamma-BHC (Lindane)			0.000899 U					0.000899	
delta-BHC			0.00311 U					0.00311	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610328 (Continued) 3550B Sonication Extraction/USEPA-8081A

Method Blank (Continued) Analyzed: 09/13/2006 By: DJM

Unit: mg/kg wet Analytical Batch: 6091408

delta-BHC			0.00311 U			0.00311	
4,4'-DDD			0.00373 U			0.00373	
4,4'-DDD			0.00373 U			0.00373	
4,4'-DDE			0.00299 U			0.00299	
4,4'-DDE			0.00299 U			0.00299	
4,4'-DDT			0.00343 U			0.00343	
4,4'-DDT			0.00343 U			0.00343	
Aldrin			0.00181 U			0.00181	
Aldrin			0.00181 U			0.00181	
Dieldrin			0.00126 U			0.00126	
Dieldrin			0.00126 U			0.00126	
Endosulfan I			0.000899 U			0.000899	
Endosulfan I			0.000899 U			0.000899	
Endosulfan II			0.00284 U			0.00284	
Endosulfan II			0.00284 U			0.00284	
Endosulfan Sulfate			0.00333 U			0.00333	
Endosulfan Sulfate			0.00333 U			0.00333	
Endrin			0.00166 U			0.00166	
Endrin			0.00166 U			0.00166	
Endrin Aldehyde			0.00346 U			0.00346	
Endrin Aldehyde			0.00346 U			0.00346	
Heptachlor			0.00403 U			0.00403	
Heptachlor			0.00403 U			0.00403	
Heptachlor Epoxide			0.00172 U			0.00172	
Heptachlor Epoxide			0.00172 U			0.00172	
Methoxychlor			0.00430 U			0.00430	
Methoxychlor			0.00430 U			0.00430	
Technical Chlordane			0.0319 U			0.0319	
Toxaphene			0.170 U			0.170	
Chlorobenzilate			0.0470 U			0.0470	
Chlorobenzilate			0.0470 U			0.0470	
Diallate			0.0286 U			0.0286	
Diallate			0.0286 U			0.0286	
Isodrin			0.0150 U			0.0150	
Isodrin			0.0150 U			0.0150	
Kepone			0.00463 U			0.00463	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610328 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Method Blank (Continued)						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091408	
Kepone			0.00463 U					0.00463	
Surrogates									
Tetrachloro-m-xylene				98	*50-150*				
Tetrachloro-m-xylene				100	*50-150*				
Decachlorobiphenyl				93	*50-150*				
Decachlorobiphenyl				96	*50-150*				
Laboratory Control Sample						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091408	
alpha-BHC		0.0133	**0.0145**	109	70-130		20	0.00112	
alpha-BHC		0.0133	**0.0143**	107	70-130		20	0.00112	
beta-BHC		0.0133	**0.0157**	118	70-130		20	0.00224	
beta-BHC		0.0133	**0.0152**	114	70-130		20	0.00224	
gamma-BHC (lindane)		0.0133	**0.0156**	117	70-130		20	0.000899	
gamma-BHC (Lindane)		0.0133	**0.0147**	110	70-130		20	0.000899	
delta-BHC		0.0133	**0.0154**	116	70-130		20	0.00311	
delta-BHC		0.0133	**0.0148**	111	70-130		20	0.00311	
4,4'-DDD		0.0133	**0.0170**	127	70-130		20	0.00373	
4,4'-DDD		0.0133	**0.0149**	112	70-130		20	0.00373	
4,4'-DDE		0.0133	**0.0158**	118	70-130		20	0.00299	
4,4'-DDE		0.0133	**0.0143**	107	70-130		20	0.00299	
4,4'-DDT		0.0133	**0.0144**	108	70-130		20	0.00343	
4,4'-DDT		0.0133	**0.0138**	103	70-130		20	0.00343	
Aldrin		0.0133	**0.0155**	116	70-130		20	0.00181	
Aldrin		0.0133	**0.0144**	108	70-130		20	0.00181	
Dieldrin		0.0133	**0.0153**	115	70-130		20	0.00126	
Dieldrin		0.0133	**0.0142**	106	70-130		20	0.00126	
Endosulfan I		0.0133	**0.0151**	113	70-130		20	0.000899	
Endosulfan I		0.0133	**0.0142**	106	70-130		20	0.000899	
Endosulfan II		0.0133	**0.0153**	115	70-130		20	0.00284	
Endosulfan II		0.0133	**0.0148**	111	70-130		20	0.00284	
Endosulfan Sulfate		0.0133	**0.0154**	116	70-130		20	0.00333	
Endosulfan Sulfate		0.0133	**0.0152**	114	70-130		20	0.00333	
Endrin		0.0133	**0.0167**	125	70-130		20	0.00166	
Endrin		0.0133	**0.0157**	118	70-130		20	0.00166	
Endrin Aldehyde		0.0133	**0.0140**	105	70-130		20	0.00346	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610328 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Laboratory Control Sample (Continued)						Analyzed:	09/13/2006	By: DJM	
Unit: mg/kg wet						Analytical Batch:	6091408		
Endrin Aldehyde		0.0133	**0.0135**	102	70-130		20	0.00346	
Heptachlor		0.0133	**0.0152**	114	70-130		20	0.00403	
Heptachlor		0.0133	**0.0142**	106	70-130		20	0.00403	
Heptachlor Epoxide		0.0133	**0.0149**	112	70-130		20	0.00172	
Heptachlor Epoxide		0.0133	**0.0145**	109	70-130		20	0.00172	
Methoxychlor		0.0133	**0.0136**	102	70-130		20	0.00430	
Methoxychlor		0.0133	**0.0133**	100	70-130		20	0.00430	
Surrogates									
Tetrachloro-m-xylene				102	*50-150*				
Tetrachloro-m-xylene				104	*50-150*				
Decachlorobiphenyl				102	*50-150*				
Decachlorobiphenyl				105	*50-150*				
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:	09/13/2006	By: DJM	
Unit: mg/kg dry						Analytical Batch:	6091408		
alpha-BHC	0.00112 U	0.0143	**0.0146**	102	48-149		20	0.00112	
alpha-BHC	0.00112 U	0.0143	**0.0143**	100	48-149		20	0.00112	
beta-BHC	0.00224 U	0.0143	**0.0152**	106	57-127		20	0.00224	
beta-BHC	0.00224 U	0.0143	**0.0146**	102	57-127		20	0.00224	
gamma-BHC (lindane)	0.000899 U	0.0143	**0.0156**	108	31-151		20	0.000899	
gamma-BHC (Lindane)	0.000899 U	0.0143	**0.0148**	103	31-151		20	0.000899	
delta-BHC	0.00311 U	0.0143	**0.0157**	109	44-150		20	0.00311	
delta-BHC	0.00311 U	0.0143	**0.0146**	102	44-150		20	0.00311	
4,4'-DDD	0.00563	0.0143	**0.0212**	109	43-156		20	0.00373	
4,4'-DDD	0.00548	0.0143	**0.0187**	92	43-156		20	0.00373	
4,4'-DDE	0.00299 U	0.0143	**0.0150**	104	30-157		20	0.00299	
4,4'-DDE	0.00299 U	0.0143	**0.0145**	101	30-157		20	0.00299	
4,4'-DDT	0.00343 U	0.0143	**0.0102**	71	22-171		20	0.00343	
4,4'-DDT	0.00343 U	0.0143	**0.0103**	72	22-171		20	0.00343	
Aldrin	0.00181 U	0.0143	**0.0150**	105	30-143		20	0.00181	
Aldrin	0.00181 U	0.0143	**0.0143**	99	30-143		20	0.00181	
Dieldrin	0.00126 U	0.0143	**0.0143**	100	33-153		20	0.00126	
Dieldrin	0.00126 U	0.0143	**0.0153**	107	33-153		20	0.00126	
Endosulfan I	0.000899 U	0.0143	**0.0138**	97	44-141		20	0.000899	
Endosulfan I	0.000899 U	0.0143	**0.0136**	95	44-141		20	0.000899	
Endosulfan II	0.00284 U	0.0143	**0.0144**	100	43-145		20	0.00284	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0610328 (Continued) 3550B Sonication Extraction/USEPA-8081A

Matrix Spike (Continued) 0609022-01 RC-45+00-IC-C-0.0-3.1 comp — Analyzed: 09/13/2006 — By: DJM

Unit: mg/kg dry — Analytical Batch: 6091408

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Endosulfan II	0.00284 U	0.0143	**0.0142**	99	43-145		20	0.00284	
Endosulfan Sulfate	0.00333 U	0.0143	**0.0148**	104	42-145		20	0.00333	
Endosulfan Sulfate	0.00333 U	0.0143	**0.0148**	103	42-145		20	0.00333	
Endrin	0.00166 U	0.0143	**0.0159**	111	23-170		20	0.00166	
Endrin	0.00166 U	0.0143	**0.0150**	105	23-170		20	0.00166	
Endrin Aldehyde	0.00346 U	0.0143	**0.0119**	83	48-131		20	0.00346	
Endrin Aldehyde	0.00346 U	0.0143	**0.0130**	90	48-131		20	0.00346	
Heptachlor	0.00403 U	0.0143	**0.0152**	106	34-150		20	0.00403	
Heptachlor	0.00403 U	0.0143	**0.0136**	95	34-150		20	0.00403	
Heptachlor Epoxide	0.00172 U	0.0143	**0.0145**	101	49-134		20	0.00172	
Heptachlor Epoxide	0.00172 U	0.0143	**0.0142**	99	49-134		20	0.00172	
Methoxychlor	0.00430 U	0.0143	**0.00971**	68	34-154		20	0.00430	
Methoxychlor	0.00430 U	0.0143	**0.00975**	68	34-154		20	0.00430	
Surrogates									
Tetrachloro-m-xylene				94	*50-150*				
Tetrachloro-m-xylene				97	*50-150*				
Decachlorobiphenyl				91	*50-150*				
Decachlorobiphenyl				96	*50-150*				

Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp — Analyzed: 09/13/2006 — By: DJM

Unit: mg/kg dry — Analytical Batch: 6091408

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
alpha-BHC	0.00112 U	0.0143	**0.0142**	99	48-149	3	20	0.00112	
alpha-BHC	0.00112 U	0.0143	**0.0141**	98	48-149	2	20	0.00112	
beta-BHC	0.00224 U	0.0143	**0.0155**	108	57-127	2	20	0.00224	
beta-BHC	0.00224 U	0.0143	**0.0148**	103	57-127	2	20	0.00224	
gamma-BHC (lindane)	0.000899 U	0.0143	**0.0153**	106	31-151	2	20	0.000899	
gamma-BHC (Lindane)	0.000899 U	0.0143	**0.0144**	100	31-151	3	20	0.000899	
delta-BHC	0.00311 U	0.0143	**0.0161**	112	44-150	3	20	0.00311	
delta-BHC	0.00311 U	0.0143	**0.0149**	104	44-150	2	20	0.00311	
4,4'-DDD	0.00563	0.0143	**0.0234**	124	43-156	10	20	0.00373	
4,4'-DDD	0.00548	0.0143	**0.0211**	109	43-156	12	20	0.00373	
4,4'-DDE	0.00299 U	0.0143	**0.0163**	114	30-157	8	20	0.00299	
4,4'-DDE	0.00299 U	0.0143	**0.0154**	108	30-157	6	20	0.00299	
4,4'-DDT	0.00343 U	0.0143	**0.0131**	91	22-171	**25**	20	0.00343	
4,4'-DDT	0.00343 U	0.0143	**0.0127**	88	22-171	**21**	20	0.00343	
Aldrin	0.00181 U	0.0143	**0.0148**	104	30-143	1	20	0.00181	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0610328 (Continued) 3550B Sonication Extraction/USEPA-8081A

Matrix Spike Duplicate (Continued) 0609022-01 RC-45+00-IC-C-0.0-3.1 comp — Analyzed: 09/13/2006 — By: DJM

Unit: mg/kg dry — Analytical Batch: 6091408

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Aldrin	0.00181 U	0.0143	**0.0142**	99	30-143	0.8	20	0.00181	
Dieldrin	0.00126 U	0.0143	**0.0145**	101	33-153	1	20	0.00126	
Dieldrin	0.00126 U	0.0143	**0.0167**	117	33-153	9	20	0.00126	
Endosulfan I	0.000899 U	0.0143	**0.0143**	99	44-141	3	20	0.000899	
Endosulfan I	0.000899 U	0.0143	**0.0138**	97	44-141	2	20	0.000899	
Endosulfan II	0.00284 U	0.0143	**0.0146**	102	43-145	1	20	0.00284	
Endosulfan II	0.00284 U	0.0143	**0.0144**	101	43-145	2	20	0.00284	
Endosulfan Sulfate	0.00333 U	0.0143	**0.0150**	105	42-145	1	20	0.00333	
Endosulfan Sulfate	0.00333 U	0.0143	**0.0148**	104	42-145	0.5	20	0.00333	
Endrin	0.00166 U	0.0143	**0.0162**	113	23-170	2	20	0.00166	
Endrin	0.00166 U	0.0143	**0.0159**	111	23-170	6	20	0.00166	
Endrin Aldehyde	0.00346 U	0.0143	**0.0120**	84	48-131	0.6	20	0.00346	
Endrin Aldehyde	0.00346 U	0.0143	**0.0130**	91	48-131	0.6	20	0.00346	
Heptachlor	0.00403 U	0.0143	**0.0152**	106	34-150	0.2	20	0.00403	
Heptachlor	0.00403 U	0.0143	**0.0135**	94	34-150	0.8	20	0.00403	
Heptachlor Epoxide	0.00172 U	0.0143	**0.0152**	106	49-134	4	20	0.00172	
Heptachlor Epoxide	0.00172 U	0.0143	**0.0140**	98	49-134	2	20	0.00172	
Methoxychlor	0.00430 U	0.0143	**0.0121**	84	34-154	**22**	20	0.00430	
Methoxychlor	0.00430 U	0.0143	**0.0125**	87	34-154	**25**	20	0.00430	
Surrogates									
Tetrachloro-m-xylene				93	*50-150*				
Tetrachloro-m-xylene				95	*50-150*				
Decachlorobiphenyl				91	*50-150*				
Decachlorobiphenyl				94	*50-150*				

QC Batch: 0611371 3510C Liquid-Liquid Extraction/USEPA-8081A

Method Blank — Analyzed: 10/10/2006 — By: DJM

Unit: ug/L — Analytical Batch: 6101307

Analyte	Result	RL
alpha-BHC	0.0100 U	0.0100
alpha-BHC	0.0100 U	0.0100
beta-BHC	0.0100 U	0.0100
beta-BHC	0.0100 U	0.0100
gamma-BHC (lindane)	0.0100 U	0.0100
gamma-BHC (Lindane)	0.0100 U	0.0100
delta-BHC	0.0100 U	0.0100
delta-BHC	0.0100 U	0.0100

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611371 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A

Method Blank (Continued) Analyzed: 10/10/2006 By: DJM

Unit: ug/L Analytical Batch: 6101307

4,4'-DDD	0.0100 U		0.0100
4,4'-DDD	0.0100 U		0.0100
4,4'-DDE	0.0100 U		0.0100
4,4'-DDE	0.0100 U		0.0100
4,4'-DDT	0.0100 U		0.0100
4,4'-DDT	0.0100 U		0.0100
Aldrin	0.0100 U		0.0100
Aldrin	0.0100 U		0.0100
Dieldrin	0.0100 U		0.0100
Dieldrin	0.0100 U		0.0100
Endosulfan I	0.0100 U		0.0100
Endosulfan I	0.0100 U		0.0100
Endosulfan II	0.0100 U		0.0100
Endosulfan II	0.0100 U		0.0100
Endosulfan Sulfate	0.0100 U		0.0100
Endosulfan Sulfate	0.0100 U		0.0100
Endrin	0.0100 U		0.0100
Endrin	0.0100 U		0.0100
Endrin Aldehyde	0.0100 U		0.0100
Endrin Aldehyde	0.0100 U		0.0100
Heptachlor	0.0100 U		0.0100
Heptachlor	0.0100 U		0.0100
Heptachlor Epoxide	0.0100 U		0.0100
Heptachlor Epoxide	0.0100 U		0.0100
Methoxychlor	0.0100 U		0.0100
Methoxychlor	0.0100 U		0.0100
Technical Chlordane	0.0250 U		0.0250
Toxaphene	0.100 U		0.100
Chlorobenzilate	10.0 U		10.0
Chlorobenzilate	10.0 U		10.0
Diallate	50.0 U		50.0
Diallate	50.0 U		50.0
Isodrin	5.00 U		5.00
Isodrin	5.00 U		5.00
Kepone	5.00 U		5.00
Kepone	5.00 U		5.00

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0611371 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A

Method Blank (Continued) Analyzed: 10/10/2006 By: DJM
Unit: ug/L Analytical Batch: 6101307

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Surrogates									
Tetrachloro-m-xylene				109	*36-123*				
Tetrachloro-m-xylene				105	*36-123*				
Decachlorobiphenyl				96	*14-110*				
Decachlorobiphenyl				97	*14-110*				

Laboratory Control Sample Analyzed: 10/10/2006 By: DJM
Unit: ug/L Analytical Batch: 6101307

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
alpha-BHC		0.0800	**0.0657**	82	38-136		20	0.0100	
alpha-BHC		0.0800	**0.0601**	75	38-136		20	0.0100	
beta-BHC		0.0800	**0.0703**	88	52-125		20	0.0100	
beta-BHC		0.0800	**0.0660**	83	52-125		20	0.0100	
gamma-BHC (lindane)		0.0800	**0.0672**	84	62-121		20	0.0100	
gamma-BHC (Lindane)		0.0800	**0.0637**	80	62-121		20	0.0100	
delta-BHC		0.0800	**0.0689**	86	54-144		20	0.0100	
delta-BHC		0.0800	**0.0599**	75	54-144		20	0.0100	
4,4'-DDD		0.0800	**0.0651**	81	56-139		20	0.0100	
4,4'-DDD		0.0800	**0.0643**	80	56-139		20	0.0100	
4,4'-DDE		0.0800	**0.0616**	77	41-133		20	0.0100	
4,4'-DDE		0.0800	**0.0578**	72	41-133		20	0.0100	
4,4'-DDT		0.0800	**0.0641**	80	47-140		20	0.0100	
4,4'-DDT		0.0800	**0.0647**	81	47-140		20	0.0100	
Aldrin		0.0800	**0.0447**	56	44-130		20	0.0100	
Aldrin		0.0800	**0.0425**	53	44-130		20	0.0100	
Dieldrin		0.0800	**0.0664**	83	58-135		20	0.0100	
Dieldrin		0.0800	**0.0645**	81	58-135		20	0.0100	
Endosulfan I		0.0800	**0.0624**	78	35-116		20	0.0100	
Endosulfan I		0.0800	**0.0609**	76	35-116		20	0.0100	
Endosulfan II		0.0800	**0.0661**	83	46-134		20	0.0100	
Endosulfan II		0.0800	**0.0606**	76	46-134		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0699**	87	56-132		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0671**	84	56-132		20	0.0100	
Endrin		0.0800	**0.0687**	86	42-164		20	0.0100	
Endrin		0.0800	**0.0693**	87	42-164		20	0.0100	
Endrin Aldehyde		0.0800	**0.0675**	84	45-131		20	0.0100	
Endrin Aldehyde		0.0800	**0.0675**	84	45-131		20	0.0100	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0611371 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A

Laboratory Control Sample (Continued) Analyzed: 10/10/2006 By: DJM

Unit: ug/L Analytical Batch: 6101307

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Heptachlor		0.0800	**0.0528**	66	48-136		20	0.0100	
Heptachlor		0.0800	**0.0509**	64	48-136		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0682**	85	51-121		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0654**	82	51-121		20	0.0100	
Methoxychlor		0.0800	**0.0649**	81	73-129		20	0.0100	
Methoxychlor		0.0800	**0.0697**	87	73-129		20	0.0100	
Surrogates									
Tetrachloro-m-xylene				66	*36-123*				
Tetrachloro-m-xylene				68	*36-123*				
Decachlorobiphenyl				69	*14-110*				
Decachlorobiphenyl				69	*14-110*				

Laboratory Control Sample Duplicate Analyzed: 10/10/2006 By: DJM

Unit: ug/L Analytical Batch: 6101307

alpha-BHC		0.0800	**0.0663**	83	38-136	1	20	0.0100	
alpha-BHC		0.0800	**0.0607**	76	38-136	1	20	0.0100	
beta-BHC		0.0800	**0.0711**	89	52-125	1	20	0.0100	
beta-BHC		0.0800	**0.0671**	84	52-125	2	20	0.0100	
gamma-BHC (lindane)		0.0800	**0.0680**	85	62-121	1	20	0.0100	
gamma-BHC (Lindane)		0.0800	**0.0645**	81	62-121	1	20	0.0100	
delta-BHC		0.0800	**0.0699**	87	54-144	1	20	0.0100	
delta-BHC		0.0800	**0.0606**	76	54-144	1	20	0.0100	
4,4'-DDD		0.0800	**0.0664**	83	56-139	2	20	0.0100	
4,4'-DDD		0.0800	**0.0651**	81	56-139	1	20	0.0100	
4,4'-DDE		0.0800	**0.0643**	80	41-133	4	20	0.0100	
4,4'-DDE		0.0800	**0.0604**	76	41-133	4	20	0.0100	
4,4'-DDT		0.0800	**0.0648**	81	47-140	1	20	0.0100	
4,4'-DDT		0.0800	**0.0667**	83	47-140	3	20	0.0100	
Aldrin		0.0800	**0.0527**	66	44-130	16	20	0.0100	
Aldrin		0.0800	**0.0501**	63	44-130	16	20	0.0100	
Dieldrin		0.0800	**0.0676**	84	58-135	2	20	0.0100	
Dieldrin		0.0800	**0.0658**	82	58-135	2	20	0.0100	
Endosulfan I		0.0800	**0.0636**	79	35-116	2	20	0.0100	
Endosulfan I		0.0800	**0.0622**	78	35-116	2	20	0.0100	
Endosulfan II		0.0800	**0.0669**	84	46-134	1	20	0.0100	
Endosulfan II		0.0800	**0.0622**	78	46-134	3	20	0.0100	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611371 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A									
Laboratory Control Sample Duplicate (Continued)						Analyzed:		10/10/2006	By: DJM
Unit: ug/L						Analytical Batch:		6101307	
Endosulfan Sulfate		0.0800	**0.0702**	88	56-132	0.5	20	0.0100	
Endosulfan Sulfate		0.0800	**0.0679**	85	56-132	1	20	0.0100	
Endrin		0.0800	**0.0699**	87	42-164	2	20	0.0100	
Endrin		0.0800	**0.0703**	88	42-164	1	20	0.0100	
Endrin Aldehyde		0.0800	**0.0685**	86	45-131	1	20	0.0100	
Endrin Aldehyde		0.0800	**0.0685**	86	45-131	2	20	0.0100	
Heptachlor		0.0800	**0.0579**	72	48-136	9	20	0.0100	
Heptachlor		0.0800	**0.0556**	70	48-136	9	20	0.0100	
Heptachlor Epoxide		0.0800	**0.0693**	87	51-121	2	20	0.0100	
Heptachlor Epoxide		0.0800	**0.0667**	83	51-121	2	20	0.0100	
Methoxychlor		0.0800	**0.0655**	82	73-129	0.9	20	0.0100	
Methoxychlor		0.0800	**0.0707**	88	73-129	1	20	0.0100	
Surrogates									
Tetrachloro-m-xylene				71	*36-123*				
Tetrachloro-m-xylene				76	*36-123*				
Decachlorobiphenyl				55	*14-110*				
Decachlorobiphenyl				56	*14-110*				
QC Batch: 0611497 3550B Sonication Extraction/USEPA-8081A									
Method Blank						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101702	
alpha-BHC			0.00112 U					0.00112	
alpha-BHC			0.00112 U					0.00112	
beta-BHC			0.00224 U					0.00224	
beta-BHC			0.00224 U					0.00224	
gamma-BHC (lindane)			0.000899 U					0.000899	
gamma-BHC (Lindane)			0.000899 U					0.000899	
delta-BHC			0.00311 U					0.00311	
delta-BHC			0.00311 U					0.00311	
4,4'-DDD			0.00373 U					0.00373	
4,4'-DDD			0.00373 U					0.00373	
4,4'-DDE			0.00299 U					0.00299	
4,4'-DDE			0.00299 U					0.00299	
4,4'-DDT			0.00343 U					0.00343	
4,4'-DDT			0.00343 U					0.00343	
Aldrin			0.00181 U					0.00181	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611497 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Method Blank (Continued)						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101702	
Aldrin			0.00181 U					0.00181	
Dieldrin			0.00126 U					0.00126	
Dieldrin			0.00126 U					0.00126	
Endosulfan I			0.000899 U					0.000899	
Endosulfan I			0.000899 U					0.000899	
Endosulfan II			0.00284 U					0.00284	
Endosulfan II			0.00284 U					0.00284	
Endosulfan Sulfate			0.00333 U					0.00333	
Endosulfan Sulfate			0.00333 U					0.00333	
Endrin			0.00166 U					0.00166	
Endrin			0.00166 U					0.00166	
Endrin Aldehyde			0.00346 U					0.00346	
Endrin Aldehyde			0.00346 U					0.00346	
Heptachlor			0.00403 U					0.00403	
Heptachlor			0.00403 U					0.00403	
Heptachlor Epoxide			0.00172 U					0.00172	
Heptachlor Epoxide			0.00172 U					0.00172	
Methoxychlor			0.00430 U					0.00430	
Methoxychlor			0.00430 U					0.00430	
Technical Chlordane			0.0319 U					0.0319	
Toxaphene			0.0746 U					0.0746	
Chlorobenzilate			0.0470 U					0.0470	
Chlorobenzilate			0.0470 U					0.0470	
Diallate			0.0286 U					0.0286	
Diallate			0.0286 U					0.0286	
Isodrin			0.0150 U					0.0150	
Isodrin			0.0150 U					0.0150	
Kepone			0.00463 U					0.00463	
Kepone			0.00463 U					0.00463	
Surrogates									
Tetrachloro-m-xylene				86	*50-150*				
Tetrachloro-m-xylene				103	*50-150*				
Decachlorobiphenyl				101	*50-150*				
Decachlorobiphenyl				103	*50-150*				
Laboratory Control Sample						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101702	
alpha-BHC		0.0133	**0.0139**	104	70-130		20	0.00112	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0611497 (Continued) 3550B Sonication Extraction/USEPA-8081A

Laboratory Control Sample (Continued) Analyzed: 10/12/2006 By: DJM

Unit: mg/kg wet Analytical Batch: 6101702

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
alpha-BHC		0.0133	**0.0136**	102	70-130		20	0.00112	
beta-BHC		0.0133	**0.0142**	106	70-130		20	0.00224	
beta-BHC		0.0133	**0.0145**	109	70-130		20	0.00224	
gamma-BHC (lindane)		0.0133	**0.0141**	106	70-130		20	0.000899	
gamma-BHC (Lindane)		0.0133	**0.0138**	104	70-130		20	0.000899	
delta-BHC		0.0133	**0.0139**	104	70-130		20	0.00311	
delta-BHC		0.0133	**0.0139**	104	70-130		20	0.00311	
4,4'-DDD		0.0133	**0.0146**	110	70-130		20	0.00373	
4,4'-DDD		0.0133	**0.0145**	109	70-130		20	0.00373	
4,4'-DDE		0.0133	**0.0142**	107	70-130		20	0.00299	
4,4'-DDE		0.0133	**0.0138**	104	70-130		20	0.00299	
4,4'-DDT		0.0133	**0.0136**	102	70-130		20	0.00343	
4,4'-DDT		0.0133	**0.0137**	102	70-130		20	0.00343	
Aldrin		0.0133	**0.0142**	106	70-130		20	0.00181	
Aldrin		0.0133	**0.0139**	104	70-130		20	0.00181	
Dieldrin		0.0133	**0.0145**	109	70-130		20	0.00126	
Dieldrin		0.0133	**0.0142**	106	70-130		20	0.00126	
Endosulfan I		0.0133	**0.0134**	100	70-130		20	0.000899	
Endosulfan I		0.0133	**0.0132**	99	70-130		20	0.000899	
Endosulfan II		0.0133	**0.0137**	103	70-130		20	0.00284	
Endosulfan II		0.0133	**0.0140**	105	70-130		20	0.00284	
Endosulfan Sulfate		0.0133	**0.0141**	106	70-130		20	0.00333	
Endosulfan Sulfate		0.0133	**0.0144**	108	70-130		20	0.00333	
Endrin		0.0133	**0.0149**	112	70-130		20	0.00166	
Endrin		0.0133	**0.0147**	110	70-130		20	0.00166	
Endrin Aldehyde		0.0133	**0.0127**	95	70-130		20	0.00346	
Endrin Aldehyde		0.0133	**0.0128**	96	70-130		20	0.00346	
Heptachlor		0.0133	**0.0142**	107	70-130		20	0.00403	
Heptachlor		0.0133	**0.0139**	104	70-130		20	0.00403	
Heptachlor Epoxide		0.0133	**0.0139**	104	70-130		20	0.00172	
Heptachlor Epoxide		0.0133	**0.0145**	109	70-130		20	0.00172	
Methoxychlor		0.0133	**0.0139**	104	70-130		20	0.00430	
Methoxychlor		0.0133	**0.0139**	104	70-130		20	0.00430	
Surrogates									
Tetrachloro-m-xylene				86	*50-150*				
Tetrachloro-m-xylene				101	*50-150*				

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611497 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Laboratory Control Sample (Continued)						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101702	
Surrogates (Continued)									
Decachlorobiphenyl				99	*50-150*				
Decachlorobiphenyl				101	*50-150*				
Matrix Spike 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101702	
alpha-BHC	0.00559 U	0.0167	**0.0174**	104	70-130		20	0.00559	
alpha-BHC	0.00559 U	0.0167	**0.0182**	109	70-130		20	0.00559	
beta-BHC	0.0112 U	0.0167	**0.0186**	111	70-130		20	0.0112	
beta-BHC	0.0112 U	0.0167	**0.0186**	111	70-130		20	0.0112	
gamma-BHC (lindane)	0.00450 U	0.0167	**0.0165**	99	70-130		20	0.00450	
gamma-BHC (Lindane)	0.00450 U	0.0167	**0.0186**	111	70-130		20	0.00450	
delta-BHC	0.0156 U	0.0167	**0.0186**	111	70-130		20	0.0156	
delta-BHC	0.0156 U	0.0167	**0.0190**	114	70-130		20	0.0156	
4,4'-DDD	0.0186 U	0.0167	**0.0224**	**134**	70-130		20	0.0186	
4,4'-DDD	0.0186 U	0.0167	**0.0228**	**136**	70-130		20	0.0186	
4,4'-DDE	0.0150 U	0.0167	**0.0188**	112	70-130		20	0.0150	
4,4'-DDE	0.00481	0.0167	**0.0209**	96	70-130		20	0.0150	
4,4'-DDT	0.0171 U	0.0167	**0.0176**	105	70-130		20	0.0171	
4,4'-DDT	0.0171 U	0.0167	**0.0188**	112	70-130		20	0.0171	
Aldrin	0.00904 U	0.0167	**0.0169**	101	70-130		20	0.00904	
Aldrin	0.00904 U	0.0167	**0.0190**	114	70-130		20	0.00904	
Dieldrin	0.00628 U	0.0167	**0.0178**	106	70-130		20	0.00628	
Dieldrin	0.00628 U	0.0167	**0.0213**	128	70-130		20	0.00628	
Endosulfan I	0.00450 U	0.0167	**0.0149**	89	70-130		20	0.00450	
Endosulfan I	0.00450 U	0.0167	**0.0165**	99	70-130		20	0.00450	
Endosulfan II	0.0142 U	0.0167	**0.0184**	110	70-130		20	0.0142	
Endosulfan II	0.0142 U	0.0167	**0.0165**	99	70-130		20	0.0142	
Endosulfan Sulfate	0.0166 U	0.0167	**0.0182**	109	70-130		20	0.0166	
Endosulfan Sulfate	0.0166 U	0.0167	**0.0186**	111	70-130		20	0.0166	
Endrin	0.00832 U	0.0167	**0.0184**	110	70-130		20	0.00832	
Endrin	0.00832 U	0.0167	**0.0180**	108	70-130		20	0.00832	
Endrin Aldehyde	0.0173 U	0.0167	**0.0178**	106	70-130		20	0.0173	
Endrin Aldehyde	0.0173 U	0.0167	**0.0182**	109	70-130		20	0.0173	
Heptachlor	0.0201 U	0.0167	**0.0182**	109	70-130		20	0.0201	
Heptachlor	0.0201 U	0.0167	**0.0176**	105	70-130		20	0.0201	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611497 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Matrix Spike (Continued) 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101702	
Heptachlor Epoxide	0.00861 U	0.0167	**0.0188**	112	70-130		20	0.00861	
Heptachlor Epoxide	0.00861 U	0.0167	**0.0172**	102	70-130		20	0.00861	
Methoxychlor	0.0215 U	0.0167	**0.0174**	104	70-130		20	0.0215	
Methoxychlor	0.0215 U	0.0167	**0.0192**	115	70-130		20	0.0215	
Surrogates									
Tetrachloro-m-xylene				91	*50-150*				
Tetrachloro-m-xylene				98	*50-150*				
Decachlorobiphenyl				102	*50-150*				
Decachlorobiphenyl				103	*50-150*				
Matrix Spike Duplicate 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101702	
alpha-BHC	0.00559 U	0.0167	**0.0161**	96	70-130	7	20	0.00559	
alpha-BHC	0.00559 U	0.0167	**0.0169**	101	70-130	7	20	0.00559	
beta-BHC	0.0112 U	0.0167	**0.0128**	76	70-130	**37**	20	0.0112	
beta-BHC	0.0112 U	0.0167	**0.0165**	99	70-130	12	20	0.0112	
gamma-BHC (lindane)	0.00450 U	0.0167	**0.0151**	90	70-130	9	20	0.00450	
gamma-BHC (Lindane)	0.00450 U	0.0167	**0.0174**	104	70-130	7	20	0.00450	
delta-BHC	0.0156 U	0.0167	**0.0167**	100	70-130	11	20	0.0156	
delta-BHC	0.0156 U	0.0167	**0.0167**	100	70-130	13	20	0.0156	
4,4'-DDD	0.0186 U	0.0167	**0.0188**	112	70-130	17	20	0.0186	
4,4'-DDD	0.0186 U	0.0167	**0.0201**	120	70-130	13	20	0.0186	
4,4'-DDE	0.0150 U	0.0167	**0.0174**	104	70-130	8	20	0.0150	
4,4'-DDE	0.00481	0.0167	**0.0190**	85	70-130	9	20	0.0150	
4,4'-DDT	0.0171 U	0.0167	**0.0153**	91	70-130	14	20	0.0171	
4,4'-DDT	0.0171 U	0.0167	**0.0157**	94	70-130	18	20	0.0171	
Aldrin	0.00904 U	0.0167	**0.0153**	91	70-130	10	20	0.00904	
Aldrin	0.00904 U	0.0167	**0.0176**	105	70-130	8	20	0.00904	
Dieldrin	0.00628 U	0.0167	**0.0159**	95	70-130	11	20	0.00628	
Dieldrin	0.00628 U	0.0167	**0.0188**	112	70-130	12	20	0.00628	
Endosulfan I	0.00450 U	0.0167	**0.0130**	77	70-130	14	20	0.00450	
Endosulfan I	0.00450 U	0.0167	**0.0151**	90	70-130	9	20	0.00450	
Endosulfan II	0.0142 U	0.0167	**0.0161**	96	70-130	13	20	0.0142	
Endosulfan II	0.0142 U	0.0167	**0.0151**	90	70-130	9	20	0.0142	
Endosulfan Sulfate	0.0166 U	0.0167	**0.0167**	100	70-130	8	20	0.0166	
Endosulfan Sulfate	0.0166 U	0.0167	**0.0163**	97	70-130	13	20	0.0166	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611497 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Matrix Spike Duplicate (Continued) 0609451-06 RG-130+50-IC-C-0.0-2.5 comp						Analyzed:		10/12/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101702	
Endrin	0.00832 U	0.0167	**0.0167**	100	70-130	10	20	0.00832	
Endrin	0.00832 U	0.0167	**0.0163**	97	70-130	10	20	0.00832	
Endrin Aldehyde	0.0173 U	0.0167	**0.0159**	95	70-130	11	20	0.0173	
Endrin Aldehyde	0.0173 U	0.0167	**0.0163**	97	70-130	11	20	0.0173	
Heptachlor	0.0201 U	0.0167	**0.0167**	100	70-130	8	20	0.0201	
Heptachlor	0.0201 U	0.0167	**0.0163**	97	70-130	7	20	0.0201	
Heptachlor Epoxide	0.00861 U	0.0167	**0.0169**	101	70-130	11	20	0.00861	
Heptachlor Epoxide	0.00861 U	0.0167	**0.0155**	92	70-130	10	20	0.00861	
Methoxychlor	0.0215 U	0.0167	**0.0144**	86	70-130	18	20	0.0215	
Methoxychlor	0.0215 U	0.0167	**0.0172**	102	70-130	11	20	0.0215	
Surrogates									
Tetrachloro-m-xylene				87	*50-150*				
Tetrachloro-m-xylene				88	*50-150*				
Decachlorobiphenyl				91	*50-150*				
Decachlorobiphenyl				94	*50-150*				
QC Batch: 0612631 3510C Liquid-Liquid Extraction/USEPA-8081A									
Method Blank						Analyzed:		11/03/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110326	
alpha-BHC			0.0100 U					0.0100	
alpha-BHC			0.0100 U					0.0100	
beta-BHC			0.0100 U					0.0100	
beta-BHC			0.0100 U					0.0100	
gamma-BHC (lindane)			0.0100 U					0.0100	
gamma-BHC (Lindane)			0.0100 U					0.0100	
delta-BHC			0.0100 U					0.0100	
delta-BHC			0.0100 U					0.0100	
4,4'-DDD			0.0100 U					0.0100	
4,4'-DDD			0.0100 U					0.0100	
4,4'-DDE			0.0100 U					0.0100	
4,4'-DDE			0.0100 U					0.0100	
4,4'-DDT			0.0100 U					0.0100	
4,4'-DDT			0.0100 U					0.0100	
Aldrin			0.0100 U					0.0100	
Aldrin			0.0100 U					0.0100	
Dieldrin			0.0100 U					0.0100	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612631 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A									
Method Blank (Continued)						Analyzed:		11/03/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110326	
Dieldrin			0.0100 U					0.0100	
Endosulfan I			0.0100 U					0.0100	
Endosulfan I			0.0100 U					0.0100	
Endosulfan II			0.0100 U					0.0100	
Endosulfan II			0.0100 U					0.0100	
Endosulfan Sulfate			0.0100 U					0.0100	
Endosulfan Sulfate			0.0100 U					0.0100	
Endrin			0.0100 U					0.0100	
Endrin			0.0100 U					0.0100	
Endrin Aldehyde			0.0100 U					0.0100	
Endrin Aldehyde			0.0100 U					0.0100	
Heptachlor			0.0100 U					0.0100	
Heptachlor			0.0100 U					0.0100	
Heptachlor Epoxide			0.0100 U					0.0100	
Heptachlor Epoxide			0.0100 U					0.0100	
Methoxychlor			0.0100 U					0.0100	
Methoxychlor			0.0100 U					0.0100	
Technical Chlordane			0.0250 U					0.0250	
Toxaphene			0.100 U					0.100	
Chlorobenzilate			10.0 U					10.0	
Chlorobenzilate			10.0 U					10.0	
Diallate			50.0 U					50.0	
Diallate			50.0 U					50.0	
Isodrin			5.00 U					5.00	
Isodrin			5.00 U					5.00	
Kepone			5.00 U					5.00	
Kepone			5.00 U					5.00	
Surrogates									
Tetrachloro-m-xylene				85	*36-123*				
Tetrachloro-m-xylene				86	*36-123*				
Decachlorobiphenyl				78	*14-110*				
Decachlorobiphenyl				77	*14-110*				
Laboratory Control Sample						Analyzed:		11/03/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110326	
alpha-BHC		0.0800	**0.0688**	86	38-136		20	0.0100	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0612631 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A

Laboratory Control Sample (Continued) Analyzed: 11/03/2006 By: DJM

Unit: ug/L Analytical Batch: 6110326

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
alpha-BHC		0.0800	**0.0698**	87	38-136		20	0.0100	
beta-BHC		0.0800	**0.0776**	97	52-125		20	0.0100	
beta-BHC		0.0800	**0.0762**	95	52-125		20	0.0100	
gamma-BHC (lindane)		0.0800	**0.0730**	91	62-121		20	0.0100	
gamma-BHC (Lindane)		0.0800	**0.0682**	85	62-121		20	0.0100	
delta-BHC		0.0800	**0.0750**	94	54-144		20	0.0100	
delta-BHC		0.0800	**0.0738**	92	54-144		20	0.0100	
4,4'-DDD		0.0800	**0.0708**	88	56-139		20	0.0100	
4,4'-DDD		0.0800	**0.0724**	91	56-139		20	0.0100	
4,4'-DDE		0.0800	**0.0744**	93	41-133		20	0.0100	
4,4'-DDE		0.0800	**0.0682**	85	41-133		20	0.0100	
4,4'-DDT		0.0800	**0.0754**	94	47-140		20	0.0100	
4,4'-DDT		0.0800	**0.0734**	92	47-140		20	0.0100	
Aldrin		0.0800	**0.0678**	85	44-130		20	0.0100	
Aldrin		0.0800	**0.0660**	82	44-130		20	0.0100	
Dieldrin		0.0800	**0.0700**	88	58-135		20	0.0100	
Dieldrin		0.0800	**0.0690**	86	58-135		20	0.0100	
Endosulfan I		0.0800	**0.0630**	79	35-116		20	0.0100	
Endosulfan I		0.0800	**0.0618**	77	35-116		20	0.0100	
Endosulfan II		0.0800	**0.0678**	85	46-134		20	0.0100	
Endosulfan II		0.0800	**0.0686**	86	46-134		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0676**	84	56-132		20	0.0100	
Endosulfan Sulfate		0.0800	**0.0712**	89	56-132		20	0.0100	
Endrin		0.0800	**0.0710**	89	42-164		20	0.0100	
Endrin		0.0800	**0.0692**	86	42-164		20	0.0100	
Endrin Aldehyde		0.0800	**0.0706**	88	45-131		20	0.0100	
Endrin Aldehyde		0.0800	**0.0708**	88	45-131		20	0.0100	
Heptachlor		0.0800	**0.0704**	88	48-136		20	0.0100	
Heptachlor		0.0800	**0.0664**	83	48-136		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0686**	86	51-121		20	0.0100	
Heptachlor Epoxide		0.0800	**0.0698**	87	51-121		20	0.0100	
Methoxychlor		0.0800	**0.0798**	100	73-129		20	0.0100	
Methoxychlor		0.0800	**0.0774**	97	73-129		20	0.0100	
Surrogates									
Tetrachloro-m-xylene				89	*36-123*				
Tetrachloro-m-xylene				90	*36-123*				

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612631 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8081A

Laboratory Control Sample (Continued) Analyzed: 11/03/2006 By: DJM

Unit: ug/L Analytical Batch: 6110326

Surrogates (Continued)

Decachlorobiphenyl	85	*14-110*
Decachlorobiphenyl	85	*14-110*

QC Batch: 0612778 3550B Sonication Extraction/USEPA-8081A

Method Blank Analyzed: 11/03/2006 By: DJM

Unit: mg/kg wet Analytical Batch: 6110326

alpha-BHC			0.00112 U				0.00112
alpha-BHC			0.00112 U				0.00112
beta-BHC			0.00224 U				0.00224
beta-BHC			0.00224 U				0.00224
gamma-BHC (lindane)			0.000899 U				0.000899
gamma-BHC (Lindane)			0.000899 U				0.000899
delta-BHC			0.00311 U				0.00311
delta-BHC			0.00311 U				0.00311
4,4'-DDD			0.00373 U				0.00373
4,4'-DDD			0.00373 U				0.00373
4,4'-DDE			0.00299 U				0.00299
4,4'-DDE			0.00299 U				0.00299
4,4'-DDT			0.00343 U				0.00343
4,4'-DDT			0.00343 U				0.00343
Aldrin			0.00181 U				0.00181
Aldrin			0.00181 U				0.00181
Dieldrin			0.00126 U				0.00126
Dieldrin			0.00126 U				0.00126
Endosulfan I			0.000899 U				0.000899
Endosulfan I			0.000899 U				0.000899
Endosulfan II			0.00284 U				0.00284
Endosulfan II			0.00284 U				0.00284
Endosulfan Sulfate			0.00333 U				0.00333
Endosulfan Sulfate			0.00333 U				0.00333
Endrin			0.00166 U				0.00166
Endrin			0.00166 U				0.00166
Endrin Aldehyde			0.00346 U				0.00346
Endrin Aldehyde			0.00346 U				0.00346
Heptachlor			0.00403 U				0.00403

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612778 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Method Blank (Continued)						Analyzed:	11/03/2006	By: DJM	
Unit: mg/kg wet						Analytical Batch:	6110326		
Heptachlor			0.00403 U					0.00403	
Heptachlor Epoxide			0.00172 U					0.00172	
Heptachlor Epoxide			0.00172 U					0.00172	
Methoxychlor			0.00430 U					0.00430	
Methoxychlor			0.00430 U					0.00430	
Technical Chlordane			0.0319 U					0.0319	
Toxaphene			0.0746 U					0.0746	
Chlorobenzilate			0.0470 U					0.0470	
Chlorobenzilate			0.0470 U					0.0470	
Diallate			0.0286 U					0.0286	
Diallate			0.0286 U					0.0286	
Isodrin			0.0150 U					0.0150	
Isodrin			0.0150 U					0.0150	
Kepone			0.00463 U					0.00463	
Kepone			0.00463 U					0.00463	
Surrogates									
Tetrachloro-m-xylene				110	*50-150*				
Tetrachloro-m-xylene				112	*50-150*				
Decachlorobiphenyl				95	*50-150*				
Decachlorobiphenyl				96	*50-150*				
Laboratory Control Sample						Analyzed:	11/03/2006	By: DJM	
Unit: mg/kg wet						Analytical Batch:	6110326		
alpha-BHC		0.0133	**0.0134**	101	70-130			0.00112	
alpha-BHC		0.0133	**0.0134**	100	70-130			0.00112	
beta-BHC		0.0133	**0.0151**	114	70-130			0.00224	
beta-BHC		0.0133	**0.0145**	109	70-130			0.00224	
gamma-BHC (lindane)		0.0133	**0.0144**	108	70-130			0.000899	
gamma-BHC (Lindane)		0.0133	**0.0129**	97	70-130			0.000899	
delta-BHC		0.0133	**0.0150**	113	70-130			0.00311	
delta-BHC		0.0133	**0.0155**	116	70-130			0.00311	
4,4'-DDD		0.0133	**0.0149**	112	70-130			0.00373	
4,4'-DDD		0.0133	**0.0151**	114	70-130			0.00373	
4,4'-DDE		0.0133	**0.0149**	112	70-130			0.00299	
4,4'-DDE		0.0133	**0.0133**	100	70-130			0.00299	
4,4'-DDT		0.0133	**0.0135**	101	70-130			0.00343	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612778 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Laboratory Control Sample (Continued)						Analyzed:	11/03/2006	By: DJM	
Unit: mg/kg wet						Analytical Batch:	6110326		
4,4'-DDT		0.0133	**0.0130**	97	70-130			0.00343	
Aldrin		0.0133	**0.0132**	99	70-130			0.00181	
Aldrin		0.0133	**0.0124**	93	70-130			0.00181	
Dieldrin		0.0133	**0.0130**	98	70-130			0.00126	
Dieldrin		0.0133	**0.0124**	93	70-130			0.00126	
Endosulfan I		0.0133	**0.0114**	86	70-130			0.000899	
Endosulfan I		0.0133	**0.0109**	82	70-130			0.000899	
Endosulfan II		0.0133	**0.0122**	92	70-130			0.00284	
Endosulfan II		0.0133	**0.0120**	90	70-130			0.00284	
Endosulfan Sulfate		0.0133	**0.0129**	97	70-130			0.00333	
Endosulfan Sulfate		0.0133	**0.0130**	97	70-130			0.00333	
Endrin		0.0133	**0.0132**	99	70-130			0.00166	
Endrin		0.0133	**0.0125**	94	70-130			0.00166	
Endrin Aldehyde		0.0133	**0.0126**	94	70-130			0.00346	
Endrin Aldehyde		0.0133	**0.0119**	89	70-130			0.00346	
Heptachlor		0.0133	**0.0139**	104	70-130			0.00403	
Heptachlor		0.0133	**0.0134**	100	70-130			0.00403	
Heptachlor Epoxide		0.0133	**0.0129**	97	70-130			0.00172	
Heptachlor Epoxide		0.0133	**0.0126**	94	70-130			0.00172	
Methoxychlor		0.0133	**0.0129**	97	70-130			0.00430	
Methoxychlor		0.0133	**0.0125**	94	70-130			0.00430	
Surrogates									
Tetrachloro-m-xylene				102	*50-150*				
Tetrachloro-m-xylene				102	*50-150*				
Decachlorobiphenyl				89	*50-150*				
Decachlorobiphenyl				87	*50-150*				
Matrix Spike 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:	11/10/2006	By: DJM	
Unit: mg/kg dry						Analytical Batch:	6111315		
alpha-BHC	0.00112 U	0.0157	**0.0143**	91	70-130			0.00112	
alpha-BHC	0.00112 U	0.0157	**0.0139**	89	70-130			0.00112	
beta-BHC	0.00224 U	0.0157	**0.0155**	99	70-130			0.00224	
beta-BHC	0.00224 U	0.0157	**0.0150**	95	70-130			0.00224	
gamma-BHC (lindane)	0.000899 U	0.0157	**0.0150**	95	70-130			0.000899	
gamma-BHC (Lindane)	0.000899 U	0.0157	**0.0142**	90	70-130			0.000899	
delta-BHC	0.00311 U	0.0157	**0.0153**	97	70-130			0.00311	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612778 (Continued) 3550B Sonication Extraction/USEPA-8081A									
Matrix Spike (Continued) 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:		11/10/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6111315	
delta-BHC	0.00311 U	0.0157	**0.0153**	97	70-130			0.00311	
4,4'-DDD	0.00373 U	0.0157	**0.0206**	**132**	70-130			0.00373	
4,4'-DDD	0.00373 U	0.0157	**0.0211**	**134**	70-130			0.00373	
4,4'-DDE	0.00299 U	0.0157	**0.0156**	100	70-130			0.00299	
4,4'-DDE	0.00299 U	0.0157	**0.0154**	98	70-130			0.00299	
4,4'-DDT	0.00343 U	0.0157	**0.0145**	93	70-130			0.00343	
4,4'-DDT	0.00343 U	0.0157	**0.0143**	91	70-130			0.00343	
Aldrin	0.00181 U	0.0157	**0.0143**	91	70-130			0.00181	
Aldrin	0.00181 U	0.0157	**0.0137**	87	70-130			0.00181	
Dieldrin	0.00126 U	0.0157	**0.0143**	91	70-130			0.00126	
Dieldrin	0.00126 U	0.0157	**0.0143**	91	70-130			0.00126	
Endosulfan I	0.000899 U	0.0157	**0.0125**	80	70-130			0.000899	
Endosulfan I	0.000899 U	0.0157	**0.0127**	81	70-130			0.000899	
Endosulfan II	0.00284 U	0.0157	**0.0135**	86	70-130			0.00284	
Endosulfan II	0.00284 U	0.0157	**0.0140**	89	70-130			0.00284	
Endosulfan Sulfate	0.00333 U	0.0157	**0.0143**	91	70-130			0.00333	
Endosulfan Sulfate	0.00333 U	0.0157	**0.0143**	91	70-130			0.00333	
Endrin	0.00166 U	0.0157	**0.0142**	90	70-130			0.00166	
Endrin	0.00166 U	0.0157	**0.0143**	91	70-130			0.00166	
Endrin Aldehyde	0.00346 U	0.0157	**0.0130**	83	70-130			0.00346	
Endrin Aldehyde	0.00346 U	0.0157	**0.0132**	84	70-130			0.00346	
Heptachlor	0.00403 U	0.0157	**0.0153**	98	70-130			0.00403	
Heptachlor	0.00403 U	0.0157	**0.0138**	88	70-130			0.00403	
Heptachlor Epoxide	0.00172 U	0.0157	**0.0140**	89	70-130			0.00172	
Heptachlor Epoxide	0.00172 U	0.0157	**0.0137**	87	70-130			0.00172	
Methoxychlor	0.00430 U	0.0157	**0.0143**	91	70-130			0.00430	
Methoxychlor	0.00430 U	0.0157	**0.0143**	91	70-130			0.00430	
Surrogates									
Tetrachloro-m-xylene				90	*50-150*				
Tetrachloro-m-xylene				92	*50-150*				
Decachlorobiphenyl				89	*50-150*				
Decachlorobiphenyl				87	*50-150*				
Matrix Spike Duplicate 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:		11/10/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6111315	
alpha-BHC	0.00112 U	0.0157	**0.0141**	90	70-130	2	20	0.00112	

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Organochlorine Pesticides by EPA Method 8081A (Continued)

QC Batch: 0612778 (Continued) 3550B Sonication Extraction/USEPA-8081A

Matrix Spike Duplicate (Continued) 0610490-10 RG-117+00-IC-C-0.0-2.0 comp — Analyzed: 11/10/2006 — By: DJM

Unit: mg/kg dry — Analytical Batch: 6111315

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
alpha-BHC	0.00112 U	0.0157	**0.0140**	89	70-130	0.8	20	0.00112	
beta-BHC	0.00224 U	0.0157	**0.0153**	97	70-130	2	20	0.00224	
beta-BHC	0.00224 U	0.0157	**0.0150**	96	70-130	0.3	20	0.00224	
gamma-BHC (lindane)	0.000899 U	0.0157	**0.0148**	95	70-130	0.8	20	0.000899	
gamma-BHC (Lindane)	0.000899 U	0.0157	**0.0144**	92	70-130	1	20	0.000899	
delta-BHC	0.00311 U	0.0157	**0.0155**	99	70-130	1	20	0.00311	
delta-BHC	0.00311 U	0.0157	**0.0155**	99	70-130	2	20	0.00311	
4,4'-DDD	0.00373 U	0.0157	**0.0211**	**134**	70-130	2	20	0.00373	
4,4'-DDD	0.00373 U	0.0157	**0.0212**	**135**	70-130	0.4	20	0.00373	
4,4'-DDE	0.00299 U	0.0157	**0.0158**	101	70-130	1	20	0.00299	
4,4'-DDE	0.00299 U	0.0157	**0.0156**	100	70-130	2	20	0.00299	
4,4'-DDT	0.00343 U	0.0157	**0.0152**	97	70-130	4	20	0.00343	
4,4'-DDT	0.00343 U	0.0157	**0.0155**	99	70-130	8	20	0.00343	
Aldrin	0.00181 U	0.0157	**0.0143**	91	70-130	0	20	0.00181	
Aldrin	0.00181 U	0.0157	**0.0141**	90	70-130	3	20	0.00181	
Dieldrin	0.00126 U	0.0157	**0.0146**	93	70-130	2	20	0.00126	
Dieldrin	0.00126 U	0.0157	**0.0145**	92	70-130	2	20	0.00126	
Endosulfan I	0.000899 U	0.0157	**0.0127**	81	70-130	1	20	0.000899	
Endosulfan I	0.000899 U	0.0157	**0.0130**	83	70-130	3	20	0.000899	
Endosulfan II	0.00284 U	0.0157	**0.0139**	88	70-130	3	20	0.00284	
Endosulfan II	0.00284 U	0.0157	**0.0145**	92	70-130	3	20	0.00284	
Endosulfan Sulfate	0.00333 U	0.0157	**0.0145**	93	70-130	2	20	0.00333	
Endosulfan Sulfate	0.00333 U	0.0157	**0.0150**	96	70-130	5	20	0.00333	
Endrin	0.00166 U	0.0157	**0.0145**	92	70-130	2	20	0.00166	
Endrin	0.00166 U	0.0157	**0.0147**	93	70-130	2	20	0.00166	
Endrin Aldehyde	0.00346 U	0.0157	**0.0132**	84	70-130	1	20	0.00346	
Endrin Aldehyde	0.00346 U	0.0157	**0.0132**	84	70-130	0.3	20	0.00346	
Heptachlor	0.00403 U	0.0157	**0.0153**	97	70-130	0.3	20	0.00403	
Heptachlor	0.00403 U	0.0157	**0.0139**	89	70-130	1	20	0.00403	
Heptachlor Epoxide	0.00172 U	0.0157	**0.0143**	91	70-130	2	20	0.00172	
Heptachlor Epoxide	0.00172 U	0.0157	**0.0144**	92	70-130	5	20	0.00172	
Methoxychlor	0.00430 U	0.0157	**0.0152**	97	70-130	6	20	0.00430	
Methoxychlor	0.00430 U	0.0157	**0.0152**	97	70-130	6	20	0.00430	
Surrogates									
Tetrachloro-m-xylene				88	*50-150*				
Tetrachloro-m-xylene				92	*50-150*				

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Organochlorine Pesticides by EPA Method 8081A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612778 (Continued) 3550B Sonication Extraction/USEPA-8081A

Matrix Spike Duplicate (Continued) 0610490-10 RG-117+00-IC-C-0.0-2.0 comp — Analyzed: 11/10/2006 — By: DJM

Unit: mg/kg dry — Analytical Batch: 6111315

Surrogates (Continued)

Decachlorobiphenyl	90	*50-150*
Decachlorobiphenyl	88	*50-150*

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QUALITY CONTROL REPORT

Chlorinated Herbicides by EPA Method 8151A

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0609941 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		09/13/2006	By: DJM
Unit: ug/L						Analytical Batch:		6091402	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
Dinoseb			0.500 U					0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				93	*26-135*				
2,4-Dichlorophenylacetic Acid				103	*26-135*				
Laboratory Control Sample						Analyzed:		09/13/2006	By: DJM
Unit: ug/L						Analytical Batch:		6091402	
2,4-D		2.50	**2.42**	97	23-151		20	5.00	
2,4,5-T		0.250	**0.236**	94	41-118		20	5.00	
2,4,5-TP (Silvex)		0.250	**0.262**	105	22-135		20	5.00	
2,4-D		2.50	**2.88**	115	23-151		20	5.00	
2,4,5-T		0.250	**0.266**	106	41-118		20	5.00	
2,4,5-TP (Silvex)		0.250	**0.280**	112	22-135		20	5.00	
Dinoseb		1.25	**0.794**	64	10-124		20	0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				**140**	*26-135*				
2,4-Dichlorophenylacetic Acid				106	*26-135*				
QC Batch: 0610329 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091402	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				86	*25-114*				

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Chlorinated Herbicides by EPA Method 8151A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610329 (Continued) 8151A Extraction/USEPA-8151A									
Method Blank (Continued)						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091402	
Surrogates (Continued)									
2,4-Dichlorophenylacetic Acid				97	*25-114*				
Laboratory Control Sample						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6091402	
2,4-D		0.0833	**0.0766**	92	36-123		20	0.0170	
2,4,5-T		0.00833	**0.00742**	89	15-165		20	0.00599	
2,4,5-TP (Silvex)		0.00833	**0.00772**	93	37-98		20	0.00500	
2,4-D		0.0833	**0.0936**	112	36-123		20	0.0170	
2,4,5-T		0.00833	**0.00850**	102	15-165		20	0.00599	
*2,4,5-TP (Silvex)		0.00833	**0.00833**	**100**	37-98		20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				86	*25-114*				
2,4-Dichlorophenylacetic Acid				100	*25-114*				
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6091402	
2,4-D	0.0170 U	0.0896	**0.0764**	85	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00896	**0.00733**	82	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00896	**0.00767**	86	15-120		20	0.00500	
2,4-D	0.0170 U	0.0896	**0.0958**	107	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00896	**0.00866**	97	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00896	**0.00901**	101	15-120		20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				87	*25-114*				
2,4-Dichlorophenylacetic Acid				105	*25-114*				
Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6091402	
2,4-D	0.0170 U	0.0896	**0.0743**	83	11-120	3	44	0.0170	
2,4,5-T	0.00599 U	0.00896	**0.00690**	77	30-150	6	20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00896	**0.00729**	81	15-120	5	20	0.00500	
2,4-D	0.0170 U	0.0896	**0.103**	115	11-120	7	44	0.0170	
2,4,5-T	0.00599 U	0.00896	**0.00973**	109	30-150	12	20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00896	**0.0103**	115	15-120	13	20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				83	*25-114*				

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Chlorinated Herbicides by EPA Method 8151A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610329 (Continued) 8151A Extraction/USEPA-8151A									
Matrix Spike Duplicate (Continued) 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/13/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6091402	
Surrogates (Continued)									
2,4-Dichlorophenylacetic Acid				109	*25-114*				
QC Batch: 0611164 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		10/14/2006	By: DJM
Unit: ug/L						Analytical Batch:		6101657	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
Dinoseb			0.500 U					0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				106	*26-135*				
2,4-Dichlorophenylacetic Acid				104	*26-135*				
Laboratory Control Sample						Analyzed:		10/14/2006	By: DJM
Unit: ug/L						Analytical Batch:		6101657	
2,4-D	2.50		**3.15**	126	23-151		20	5.00	
*2,4,5-T	0.250		**0.306**	**122**	41-118		20	5.00	
2,4,5-TP (Silvex)	0.250		**0.306**	123	22-135		20	5.00	
*2,4-D	2.50		**3.82**	**153**	23-151		20	5.00	
*2,4,5-T	0.250		**0.335**	**134**	41-118		20	5.00	
*2,4,5-TP (Silvex)	0.250		**0.403**	**161**	22-135		20	5.00	
Dinoseb	1.25		**0.810**	65	10-124		20	0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				**141**	*26-135*				
2,4-Dichlorophenylacetic Acid				128	*26-135*				
QC Batch: 0611495 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101809	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Chlorinated Herbicides by EPA Method 8151A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611495 (Continued) 8151A Extraction/USEPA-8151A									
Method Blank (Continued)						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101809	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				77	*25-114*				
2,4-Dichlorophenylacetic Acid				**125**	*25-114*				
Laboratory Control Sample						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6101809	
2,4-D		0.0833	**0.0794**	95	36-123		20	0.0170	
2,4,5-T		0.00833	**0.00673**	81	15-165		20	0.00599	
2,4,5-TP (Silvex)		0.00833	**0.00672**	81	37-98		20	0.00500	
*2,4-D		0.0833	**0.161**	**193**	36-123		20	0.0170	
2,4,5-T		0.00833	**0.0132**	158	15-165		20	0.00599	
*2,4,5-TP (Silvex)		0.00833	**0.0144**	**173**	37-98		20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				80	*25-114*				
2,4-Dichlorophenylacetic Acid				**139**	*25-114*				
Matrix Spike 0609451-05 RG-130+50-IC-SW-0.0-1.3 comp						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101809	
2,4-D	0.0170 U	0.0952	**0.0825**	87	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00952	**0.00701**	74	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00952	**0.00748**	79	15-120		20	0.00500	
2,4-D	0.0170 U	0.0952	**0.210**	**221**	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00952	**0.00718**	75	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00952	**0.00371**	39	15-120		20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				72	*25-114*				
2,4-Dichlorophenylacetic Acid				**141**	*25-114*				
Matrix Spike Duplicate 0609451-05 RG-130+50-IC-SW-0.0-1.3 comp						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101809	
2,4-D	0.0170 U	0.0952	**0.0825**	87	11-120	0.09	44	0.0170	
2,4,5-T	0.00599 U	0.00952	**0.00710**	75	30-150	1	20	0.00599	

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Chlorinated Herbicides by EPA Method 8151A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611495 (Continued) 8151A Extraction/USEPA-8151A									
Matrix Spike Duplicate (Continued) 0609451-05 RG-130+50-IC-SW-0.0-1.3 comp						Analyzed:		10/16/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6101809	
2,4,5-TP (Silvex)	0.00500 U	0.00952	**0.00726**	76	15-120	3	20	0.00500	
2,4-D	0.0170 U	0.0952	**0.211**	**221**	11-120	0.2	44	0.0170	
2,4,5-T	0.00599 U	0.00952	**0.00592**	62	30-150	19	20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00952	**0.00356**	37	15-120	4	20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				72	*25-114*				
2,4-Dichlorophenylacetic Acid				**144**	*25-114*				
QC Batch: 0612633 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		11/04/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110711	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
2,4-D			5.00 U					5.00	
2,4,5-T			5.00 U					5.00	
2,4,5-TP (Silvex)			5.00 U					5.00	
Dinoseb			0.500 U					0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				69	*26-135*				
2,4-Dichlorophenylacetic Acid				101	*26-135*				
Laboratory Control Sample						Analyzed:		11/04/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110711	
2,4-D		2.50	**2.78**	111	23-151		20	5.00	
2,4,5-T		0.250	**0.274**	110	41-118		20	5.00	
2,4,5-TP (Silvex)		0.250	**0.265**	106	22-135		20	5.00	
*2,4-D		2.50	**5.84**	**234**	23-151		20	5.00	
*2,4,5-T		0.250	**0.0745**	**30**	41-118		20	5.00	
2,4,5-TP (Silvex)		0.250	**0.0720**	29	22-135		20	5.00	
Dinoseb		1.25	**0.766**	61	10-124		20	0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				80	*26-135*				
2,4-Dichlorophenylacetic Acid				125	*26-135*				
Laboratory Control Sample Duplicate						Analyzed:		11/04/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110711	
2,4-D		2.50	**2.80**	112	23-151	0.7	20	5.00	

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Chlorinated Herbicides by EPA Method 8151A (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612633 (Continued) 8151A Extraction/USEPA-8151A									
Laboratory Control Sample Duplicate (Continued)						Analyzed:		11/04/2006	By: DJM
Unit: ug/L						Analytical Batch:		6110711	
2,4,5-T		0.250	**0.282**	113	41-118	3	20	5.00	
2,4,5-TP (Silvex)		0.250	**0.272**	109	22-135	2	20	5.00	
*2,4-D		2.50	**5.62**	**225**	23-151	4	20	5.00	
*2,4,5-T		0.250	**0.0830**	**33**	41-118	11	20	5.00	
2,4,5-TP (Silvex)		0.250	**0.0665**	27	22-135	8	20	5.00	
Dinoseb		1.25	**0.743**	59	10-124	3	20	0.500	
Surrogates									
2,4-Dichlorophenylacetic Acid				87	*26-135*				
2,4-Dichlorophenylacetic Acid				126	*26-135*				
QC Batch: 0612898 8151A Extraction/USEPA-8151A									
Method Blank						Analyzed:		11/05/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6110711	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
2,4-D			0.0170 U					0.0170	
2,4,5-T			0.00599 U					0.00599	
2,4,5-TP (Silvex)			0.00500 U					0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				70	*25-114*				
2,4-Dichlorophenylacetic Acid				113	*25-114*				
Laboratory Control Sample						Analyzed:		11/09/2006	By: DJM
Unit: mg/kg wet						Analytical Batch:		6111339	
2,4-D		0.0833	**0.0998**	120	36-123			0.0170	
2,4,5-T		0.00833	**0.00852**	102	15-165			0.00599	
*2,4,5-TP (Silvex)		0.00833	**0.00872**	**105**	37-98			0.00500	
*2,4-D		0.0833	**0.220**	**264**	36-123			0.0170	
2,4,5-T		0.00833	**0.00472**	57	15-165			0.00599	
*2,4,5-TP (Silvex)		0.00833	**0.0194**	**233**	37-98			0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				87	*25-114*				
2,4-Dichlorophenylacetic Acid				**137**	*25-114*				

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Chlorinated Herbicides by EPA Method 8151A (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612898 (Continued) 8151A Extraction/USEPA-8151A									
Matrix Spike 0610490-06 RI-184+00-IC-SW-0.0-2.6 comp						Analyzed:		11/05/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6110711	
2,4-D	0.0170 U	0.0999	**0.107**	107	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00999	**0.0100**	101	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00999	**0.00935**	94	15-120		20	0.00500	
2,4-D	0.0170 U	0.0999	**0.194**	**194**	11-120		44	0.0170	
2,4,5-T	0.00599 U	0.00999	**0.0283**	**283**	30-150		20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00999	**0.0283**	**283**	15-120		20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				70	*25-114*				
2,4-Dichlorophenylacetic Acid				**134**	*25-114*				
Matrix Spike Duplicate 0610490-06 RI-184+00-IC-SW-0.0-2.6 comp						Analyzed:		11/05/2006	By: DJM
Unit: mg/kg dry						Analytical Batch:		6110711	
2,4-D	0.0170 U	0.0999	**0.112**	112	11-120	4	44	0.0170	
2,4,5-T	0.00599 U	0.00999	**0.0111**	111	30-150	10	20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00999	**0.00985**	99	15-120	5	20	0.00500	
2,4-D	0.0170 U	0.0999	**0.134**	**135**	11-120	36	44	0.0170	
2,4,5-T	0.00599 U	0.00999	**0.0265**	**265**	30-150	7	20	0.00599	
2,4,5-TP (Silvex)	0.00500 U	0.00999	**0.0265**	**266**	15-120	6	20	0.00500	
Surrogates									
2,4-Dichlorophenylacetic Acid				72	*25-114*				
2,4-Dichlorophenylacetic Acid				**136**	*25-114*				

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610193 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank Analyzed: 09/07/2006 By: DLV

Unit: ug/L Analytical Batch: 6090721

Acetone	5.00 U			5.00	
Acetonitrile	5.00 U			5.00	
Acrolein	5.00 U			5.00	
Acrylonitrile	1.00 U			1.00	
Allyl Chloride	10.0 U			10.0	
Benzene	1.00 U			1.00	
Bromodichloromethane	1.00 U			1.00	
Bromoform	1.00 U			1.00	
Bromomethane	1.00 U			1.00	
Carbon Disulfide	5.00 U			5.00	
Carbon Tetrachloride	1.00 U			1.00	
2-Chloro-1,3-butadiene	5.00 U			5.00	
Chlorobenzene	1.00 U			1.00	
Chloroethane	1.00 U			1.00	
Chloroform	1.00 U			1.00	
Chloromethane	1.00 U			1.00	
1,2-Dibromo-3-chloropropane	1.00 U			1.00	
Dibromochloromethane	1.00 U			1.00	
1,2-Dibromoethane	1.00 U			1.00	
Dibromomethane	1.00 U			1.00	
trans-1,4-Dichloro-2-butene	5.00 U			5.00	
1,2-Dichlorobenzene	1.00 U			1.00	
1,3-Dichlorobenzene	1.00 U			1.00	
1,4-Dichlorobenzene	1.00 U			1.00	
Dichlorodifluoromethane	1.00 U			1.00	
1,1-Dichloroethane	1.00 U			1.00	
1,2-Dichloroethane	1.00 U			1.00	
1,1-Dichloroethene	1.00 U			1.00	
trans-1,2-Dichloroethene	1.00 U			1.00	
1,2-Dichloropropane	1.00 U			1.00	
cis-1,3-Dichloropropene	1.00 U			1.00	
trans-1,3-Dichloropropene	1.00 U			1.00	
Ethylbenzene	1.00 U			1.00	
Ethyl Methacrylate	5.00 U			5.00	
2-Hexanone	5.00 U			5.00	
Iodomethane	1.00 U			1.00	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

QC Batch: 0610193 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Analyzed: 09/07/2006 By: DLV
Unit: ug/L Analytical Batch: 6090721

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Isobutanol			25.0 U					25.0	
Methacrylonitrile			50.0 U					50.0	
Methylene Chloride			1.00 U					1.00	
2-Butanone (MEK)			5.00 U					5.00	
Methyl Methacrylate			5.00 U					5.00	
4-Methyl-2-pentanone (MIBK)			5.00 U					5.00	
Naphthalene			5.00 U					5.00	
Propionitrile			5.00 U					5.00	
Styrene			1.00 U					1.00	
1,1,1,2-Tetrachloroethane			1.00 U					1.00	
1,1,2,2-Tetrachloroethane			1.00 U					1.00	
Tetrachloroethene			1.00 U					1.00	
Toluene			1.00 U					1.00	
1,2,4-Trichlorobenzene			1.00 U					1.00	
1,1,1-Trichloroethane			1.00 U					1.00	
1,1,2-Trichloroethane			1.00 U					1.00	
Trichloroethene			1.00 U					1.00	
Trichlorofluoromethane			1.00 U					1.00	
1,2,3-Trichloropropane			1.00 U					1.00	
Vinyl Acetate			5.00 U					5.00	
Vinyl Chloride			1.00 U					1.00	
Xylene (Total)			3.00 U					3.00	
Surrogates									
Dibromofluoromethane				103	*79-124*				
1,2-Dichloroethane-d4				105	*75-128*				
Toluene-d8				105	*87-113*				
4-Bromofluorobenzene				91	*70-121*				

Laboratory Control Sample

Analyzed: 09/07/2006 By: DLV
Unit: ug/L Analytical Batch: 6090721

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Benzene		40.0	**42.2**	105	79-120		20	1.00	
Chlorobenzene		40.0	**38.2**	96	79-122		20	1.00	
1,1-Dichloroethene		40.0	**44.7**	112	72-126		20	1.00	
Toluene		40.0	**42.5**	106	79-126		20	1.00	
Trichloroethene		40.0	**43.9**	110	71-127		20	1.00	
Surrogates									
Dibromofluoromethane				100	*79-124*				

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610193 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued) Analyzed: 09/07/2006 By: DLV

Unit: ug/L Analytical Batch: 6090721

Surrogates (Continued)

1,2-Dichloroethane-d4	99	*75-128*
Toluene-d8	107	*87-113*
4-Bromofluorobenzene	101	*70-121*

QC Batch: 0610404 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank Analyzed: 09/07/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6091109

Acetone	0.189 U			0.189
Acetonitrile	0.799 U			0.799
Acrolein	0.202 U			0.202
Acrylonitrile	0.119 U			0.119
Allyl Chloride	0.333 U			0.333
Benzene	0.00966 U			0.00966
Bromodichloromethane	0.0186 U			0.0186
Bromoform	0.0226 U			0.0226
Bromomethane	0.0420 U			0.0420
Carbon Disulfide	0.0186 U			0.0186
Carbon Tetrachloride	0.0323 U			0.0323
2-Chloro-1,3-butadiene	0.0483 U			0.0483
Chlorobenzene	0.0190 U			0.0190
Chloroethane	0.0226 U			0.0226
Chloroform	0.0163 U			0.0163
Chloromethane	0.0460 U			0.0460
1,2-Dibromo-3-chloropropane	0.0982 U			0.0982
Dibromochloromethane	0.0193 U			0.0193
1,2-Dibromoethane	0.0150 U			0.0150
Dibromomethane	0.0416 U			0.0416
trans-1,4-Dichloro-2-butene	0.0376 U			0.0376
1,2-Dichlorobenzene	0.0133 U			0.0133
1,3-Dichlorobenzene	0.0163 U			0.0163
1,4-Dichlorobenzene	0.0143 U			0.0143
Dichlorodifluoromethane	0.0313 U			0.0313
1,1-Dichloroethane	0.0120 U			0.0120
1,2-Dichloroethane	0.0127 U			0.0127
1,1-Dichloroethene	0.0206 U			0.0206

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610404 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 09/07/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6091109

trans-1,2-Dichloroethene			0.0233 U				0.0233
1,2-Dichloropropane			0.0290 U				0.0290
cis-1,3-Dichloropropene			0.0110 U				0.0110
trans-1,3-Dichloropropene			0.0143 U				0.0143
Ethylbenzene			0.0183 U				0.0183
Ethyl Methacrylate			0.240 U				0.240
2-Hexanone			0.0450 U				0.0450
Iodomethane			0.0523 U				0.0523
Isobutanol			1.17 U				1.17
Methacrylonitrile			0.466 U				0.466
Methylene Chloride			0.0350 U				0.0350
2-Butanone (MEK)			0.0949 U				0.0949
Methyl Methacrylate			0.0503 U				0.0503
4-Methyl-2-pentanone (MIBK)			0.0283 U				0.0283
Naphthalene			0.030 U				0.030
Propionitrile			0.325 U				0.325
Styrene			0.00733 U				0.00733
1,1,1,2-Tetrachloroethane			0.00866 U				0.00866
1,1,2,2-Tetrachloroethane			0.0196 U				0.0196
Tetrachloroethene			0.0223 U				0.0223
Toluene			0.0176 U				0.0176
1,2,4-Trichlorobenzene			0.0150 U				0.0150
1,1,1-Trichloroethane			0.0253 U				0.0253
1,1,2-Trichloroethane			0.0190 U				0.0190
Trichloroethene			0.0190 U				0.0190
Trichlorofluoromethane			0.0273 U				0.0273
1,2,3-Trichloropropane			0.0216 U				0.0216
Vinyl Acetate			0.108 U				0.108
Vinyl Chloride			0.0256 U				0.0256
Xylene (Total)			0.0420 U				0.0420

Method Blank Analyzed: 09/07/2006 By: DLV

Unit: ug/L Analytical Batch: 6091109

Surrogates

Dibromofluoromethane	103	*86-118*
1,2-Dichloroethane-d4	105	*66-124*

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610404 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B									
Method Blank (Continued)						Analyzed:		09/07/2006	By: DLV
Unit: ug/L						Analytical Batch:		6091109	
Surrogates (Continued)									
Toluene-d8				105	*88-110*				
4-Bromofluorobenzene				91	*86-115*				
Laboratory Control Sample						Analyzed:		09/07/2006	By: DLV
Unit: mg/kg wet						Analytical Batch:		6091109	
Benzene		2.00	**2.11**	105	70-130		20	0.00966	
Chlorobenzene		2.00	**1.91**	96	70-130		20	0.0190	
1,1-Dichloroethene		2.00	**2.24**	112	70-130		20	0.0206	
Toluene		2.00	**2.13**	106	70-130		20	0.0176	
Trichloroethene		2.00	**2.19**	110	70-130		20	0.0190	
Laboratory Control Sample						Analyzed:		09/07/2006	By: DLV
Unit: ug/L						Analytical Batch:		6091109	
Surrogates									
Dibromofluoromethane				100	*86-118*				
1,2-Dichloroethane-d4				99	*66-124*				
Toluene-d8				107	*88-110*				
4-Bromofluorobenzene				101	*86-115*				
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/07/2006	By: DLV
Unit: mg/kg dry						Analytical Batch:		6091109	
Benzene	0.00966 U	2.15	**2.35**	109	70-130		18	0.00966	
Chlorobenzene	0.0190 U	2.15	**2.24**	104	70-130		27	0.0190	
1,1-Dichloroethene	0.0206 U	2.15	**2.51**	117	70-130		20	0.0206	
Toluene	0.0172 J	2.15	**2.35**	109	70-130		24	0.0176	
Trichloroethene	0.0190 U	2.15	**2.43**	113	70-130		21	0.0190	
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/07/2006	By: DLV
Unit: ug/L						Analytical Batch:		6091109	
Surrogates									
Dibromofluoromethane				94	*86-118*				
1,2-Dichloroethane-d4				100	*66-124*				
Toluene-d8				100	*88-110*				
4-Bromofluorobenzene				99	*86-115*				
Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/07/2006	By: DLV
Unit: mg/kg dry						Analytical Batch:		6091109	
Benzene	0.00966 U	2.15	**2.40**	112	70-130	2	18	0.00966	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610404 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B									
Matrix Spike Duplicate (Continued) 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/07/2006	By: DLV
Unit: mg/kg dry						Analytical Batch:		6091109	
Chlorobenzene	0.0190 U	2.15	**2.28**	106	70-130	1	27	0.0190	
1,1-Dichloroethene	0.0206 U	2.15	**2.62**	122	70-130	4	20	0.0206	
Toluene	0.0172 J	2.15	**2.42**	112	70-130	3	24	0.0176	
Trichloroethene	0.0190 U	2.15	**2.50**	116	70-130	3	21	0.0190	
Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/07/2006	By: DLV
Unit: ug/L						Analytical Batch:		6091109	
Surrogates									
Dibromofluoromethane				97	*86-118*				
1,2-Dichloroethane-d4				100	*66-124*				
Toluene-d8				100	*88-110*				
4-Bromofluorobenzene				99	*86-115*				
QC Batch: 0611411 5030B Aqueous Purge & Trap/USEPA-8260B									
Method Blank						Analyzed:		10/03/2006	By: DLV
Unit: ug/L						Analytical Batch:		6100613	
Acetone			5.00 U					5.00	
Acetonitrile			5.00 U					5.00	
Acrolein			5.00 U					5.00	
Acrylonitrile			1.00 U					1.00	
Allyl Chloride			10.0 U					10.0	
Benzene			1.00 U					1.00	
Bromodichloromethane			1.00 U					1.00	
Bromoform			1.00 U					1.00	
Bromomethane			1.00 U					1.00	
Carbon Disulfide			5.00 U					5.00	
Carbon Tetrachloride			1.00 U					1.00	
2-Chloro-1,3-butadiene			5.00 U					5.00	
Chlorobenzene			1.00 U					1.00	
Chloroethane			1.00 U					1.00	
Chloroform			1.00 U					1.00	
Chloromethane			1.00 U					1.00	
1,2-Dibromo-3-chloropropane			1.00 U					1.00	
Dibromochloromethane			1.00 U					1.00	
1,2-Dibromoethane			1.00 U					1.00	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611411 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 10/03/2006 By: DLV

Unit: ug/L Analytical Batch: 6100613

Dibromomethane	1.00 U		1.00
trans-1,4-Dichloro-2-butene	5.00 U		5.00
1,2-Dichlorobenzene	1.00 U		1.00
1,3-Dichlorobenzene	1.00 U		1.00
1,4-Dichlorobenzene	1.00 U		1.00
Dichlorodifluoromethane	1.00 U		1.00
1,1-Dichloroethane	1.00 U		1.00
1,2-Dichloroethane	1.00 U		1.00
1,1-Dichloroethene	1.00 U		1.00
trans-1,2-Dichloroethene	1.00 U		1.00
1,2-Dichloropropane	1.00 U		1.00
cis-1,3-Dichloropropene	1.00 U		1.00
trans-1,3-Dichloropropene	1.00 U		1.00
Ethylbenzene	1.00 U		1.00
Ethyl Methacrylate	5.00 U		5.00
2-Hexanone	5.00 U		5.00
Iodomethane	1.00 U		1.00
Isobutanol	25.0 U		25.0
Methacrylonitrile	50.0 U		50.0
Methylene Chloride	1.00 U		1.00
2-Butanone (MEK)	5.00 U		5.00
Methyl Methacrylate	5.00 U		5.00
4-Methyl-2-pentanone (MIBK)	5.00 U		5.00
Naphthalene	5.00 U		5.00
Propionitrile	5.00 U		5.00
Styrene	1.00 U		1.00
1,1,1,2-Tetrachloroethane	1.00 U		1.00
1,1,2,2-Tetrachloroethane	1.00 U		1.00
Tetrachloroethene	1.00 U		1.00
Toluene	1.00 U		1.00
1,2,4-Trichlorobenzene	1.00 U		1.00
1,1,1-Trichloroethane	1.00 U		1.00
1,1,2-Trichloroethane	1.00 U		1.00
Trichloroethene	1.00 U		1.00
Trichlorofluoromethane	1.00 U		1.00
1,2,3-Trichloropropane	1.00 U		1.00

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611411 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B									
Method Blank (Continued)						Analyzed:		10/03/2006	By: DLV
Unit: ug/L						Analytical Batch:		6100613	
Vinyl Acetate			5.00 U					5.00	
Vinyl Chloride			1.00 U					1.00	
Xylene (Total)			3.00 U					3.00	
Surrogates									
Dibromofluoromethane				99	*79-124*				
1,2-Dichloroethane-d4				108	*75-128*				
Toluene-d8				97	*87-113*				
4-Bromofluorobenzene				86	*70-121*				
Laboratory Control Sample						Analyzed:		10/03/2006	By: DLV
Unit: ug/L						Analytical Batch:		6100613	
Benzene		40.0	**37.5**	94	79-120		20	1.00	
Chlorobenzene		40.0	**41.6**	104	79-122		20	1.00	
1,1-Dichloroethene		40.0	**39.4**	98	72-126		20	1.00	
Toluene		40.0	**38.2**	95	79-126		20	1.00	
Trichloroethene		40.0	**36.8**	92	71-127		20	1.00	
Surrogates									
Dibromofluoromethane				97	*79-124*				
1,2-Dichloroethane-d4				101	*75-128*				
Toluene-d8				97	*87-113*				
4-Bromofluorobenzene				98	*70-121*				
QC Batch: 0611578 5030B Aqueous Purge & Trap/USEPA-8260B									
Method Blank						Analyzed:		10/03/2006	By: DLV
Unit: mg/kg wet						Analytical Batch:		6100578	
Acetone			0.189 U					0.189	
Acetonitrile			0.799 U					0.799	
Acrolein			0.202 U					0.202	
Acrylonitrile			0.119 U					0.119	
Allyl Chloride			0.333 U					0.333	
Benzene			0.00966 U					0.00966	
Bromodichloromethane			0.0186 U					0.0186	
Bromoform			0.0226 U					0.0226	
Bromomethane			0.0420 U					0.0420	
Carbon Disulfide			0.0186 U					0.0186	
Carbon Tetrachloride			0.0323 U					0.0323	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611578 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 10/03/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6100578

2-Chloro-1,3-butadiene	0.0483 U		0.0483	
Chlorobenzene	0.0190 U		0.0190	
Chloroethane	0.0226 U		0.0226	
Chloroform	0.0163 U		0.0163	
Chloromethane	0.0460 U		0.0460	
1,2-Dibromo-3-chloropropane	0.0982 U		0.0982	
Dibromochloromethane	0.0193 U		0.0193	
1,2-Dibromoethane	0.0150 U		0.0150	
Dibromomethane	0.0416 U		0.0416	
trans-1,4-Dichloro-2-butene	0.0376 U		0.0376	
1,2-Dichlorobenzene	0.0133 U		0.0133	
1,3-Dichlorobenzene	0.0163 U		0.0163	
1,4-Dichlorobenzene	0.0143 U		0.0143	
Dichlorodifluoromethane	0.0313 U		0.0313	
1,1-Dichloroethane	0.0120 U		0.0120	
1,2-Dichloroethane	0.0127 U		0.0127	
1,1-Dichloroethene	0.0206 U		0.0206	
trans-1,2-Dichloroethene	0.0223 U		0.0223	
1,2-Dichloropropane	0.0290 U		0.0290	
cis-1,3-Dichloropropene	0.0110 U		0.0110	
trans-1,3-Dichloropropene	0.0143 U		0.0143	
Ethylbenzene	0.0183 U		0.0183	
Ethyl Methacrylate	0.240 U		0.240	
2-Hexanone	0.0450 U		0.0450	
Iodomethane	0.0523 U		0.0523	
Isobutanol	1.17 U		1.17	
Methacrylonitrile	0.466 U		0.466	
Methylene Chloride	0.0350 U		0.0350	
2-Butanone (MEK)	0.0949 U		0.0949	
Methyl Methacrylate	0.0503 U		0.0503	
4-Methyl-2-pentanone (MIBK)	0.0283 U		0.0283	
Naphthalene	0.030 U		0.030	
Propionitrile	0.325 U		0.325	
Styrene	0.00733 U		0.00733	
1,1,1,2-Tetrachloroethane	0.00866 U		0.00866	
1,1,2,2-Tetrachloroethane	0.0196 U		0.0196	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611578 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) — Analyzed: 10/03/2006 — By: DLV
Unit: mg/kg wet — Analytical Batch: 6100578

Tetrachloroethene			0.0223 U				0.0223	
Toluene			0.0176 U				0.0176	
1,2,4-Trichlorobenzene			0.0150 U				0.0150	
1,1,1-Trichloroethane			0.0253 U				0.0253	
1,1,2-Trichloroethane			0.0190 U				0.0190	
Trichloroethene			0.0190 U				0.0190	
Trichlorofluoromethane			0.0273 U				0.0273	
1,2,3-Trichloropropane			0.0216 U				0.0216	
Vinyl Acetate			0.108 U				0.108	
Vinyl Chloride			0.0256 U				0.0256	
Xylene (Total)			0.0420 U				0.0420	

Method Blank — Analyzed: 10/03/2006 — By: DLV
Unit: ug/L — Analytical Batch: 6100578

Surrogates

Dibromofluoromethane				99	*86-118*			
1,2-Dichloroethane-d4				108	*66-124*			
Toluene-d8				97	*88-110*			
4-Bromofluorobenzene				86	*86-115*			

Laboratory Control Sample — Analyzed: 10/03/2006 — By: DLV
Unit: mg/kg wet — Analytical Batch: 6100578

Benzene		2.00	**1.87**	94	70-130	20	0.00966	
Chlorobenzene		2.00	**2.08**	104	70-130	20	0.0190	
1,1-Dichloroethene		2.00	**1.97**	98	70-130	20	0.0206	
Toluene		2.00	**1.91**	95	70-130	20	0.0176	
Trichloroethene		2.00	**1.84**	92	70-130	20	0.0190	

Laboratory Control Sample — Analyzed: 10/03/2006 — By: DLV
Unit: ug/L — Analytical Batch: 6100578

Surrogates

Dibromofluoromethane				97	*86-118*			
1,2-Dichloroethane-d4				101	*66-124*			
Toluene-d8				97	*88-110*			
4-Bromofluorobenzene				98	*86-115*			

QC Batch: 0612534 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank — Analyzed: 10/25/2006 — By: DLV
Unit: ug/L — Analytical Batch: 6102708

Acetone			5.00 U				5.00	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612534 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 10/25/2006 By: DLV

Unit: ug/L Analytical Batch: 6102708

Acetonitrile	5.00 U		5.00
Acrolein	5.00 U		5.00
Acrylonitrile	1.00 U		1.00
Allyl Chloride	10.0 U		10.0
Benzene	1.00 U		1.00
Bromodichloromethane	1.00 U		1.00
Bromoform	1.00 U		1.00
Bromomethane	1.00 U		1.00
Carbon Disulfide	5.00 U		5.00
Carbon Tetrachloride	1.00 U		1.00
2-Chloro-1,3-butadiene	5.00 U		5.00
Chlorobenzene	1.00 U		1.00
Chloroethane	1.00 U		1.00
Chloroform	1.00 U		1.00
Chloromethane	1.00 U		1.00
1,2-Dibromo-3-chloropropane	1.00 U		1.00
Dibromochloromethane	1.00 U		1.00
1,2-Dibromoethane	1.00 U		1.00
Dibromomethane	1.00 U		1.00
trans-1,4-Dichloro-2-butene	5.00 U		5.00
1,2-Dichlorobenzene	1.00 U		1.00
1,3-Dichlorobenzene	1.00 U		1.00
1,4-Dichlorobenzene	1.00 U		1.00
Dichlorodifluoromethane	1.00 U		1.00
1,1-Dichloroethane	1.00 U		1.00
1,2-Dichloroethane	1.00 U		1.00
1,1-Dichloroethene	1.00 U		1.00
trans-1,2-Dichloroethene	1.00 U		1.00
1,2-Dichloropropane	1.00 U		1.00
cis-1,3-Dichloropropene	1.00 U		1.00
trans-1,3-Dichloropropene	1.00 U		1.00
Ethylbenzene	1.00 U		1.00
Ethyl Methacrylate	5.00 U		5.00
2-Hexanone	5.00 U		5.00
Iodomethane	1.00 U		1.00

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Volatile Organic Compounds by EPA Method 8260B (Continued)

QC Batch: 0612534 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Analyzed: 10/25/2006 By: DLV
Unit: ug/L Analytical Batch: 6102708

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Isobutanol			25.0 U					25.0	
Methacrylonitrile			50.0 U					50.0	
Methylene Chloride			1.00 U					1.00	
2-Butanone (MEK)			5.00 U					5.00	
Methyl Methacrylate			5.00 U					5.00	
4-Methyl-2-pentanone (MIBK)			5.00 U					5.00	
Naphthalene			5.00 U					5.00	
Propionitrile			5.00 U					5.00	
Styrene			1.00 U					1.00	
1,1,1,2-Tetrachloroethane			1.00 U					1.00	
1,1,2,2-Tetrachloroethane			1.00 U					1.00	
Tetrachloroethene			1.00 U					1.00	
Toluene			1.00 U					1.00	
1,2,4-Trichlorobenzene			5.00 U					5.00	
1,1,1-Trichloroethane			1.00 U					1.00	
1,1,2-Trichloroethane			1.00 U					1.00	
Trichloroethene			1.00 U					1.00	
Trichlorofluoromethane			1.00 U					1.00	
1,2,3-Trichloropropane			1.00 U					1.00	
Vinyl Acetate			5.00 U					5.00	
Vinyl Chloride			1.00 U					1.00	
Xylene (Total)			3.00 U					3.00	
Surrogates									
Dibromofluoromethane				97	*79-124*				
1,2-Dichloroethane-d4				101	*75-128*				
Toluene-d8				101	*87-113*				
4-Bromofluorobenzene				96	*70-121*				

Laboratory Control Sample

Analyzed: 10/25/2006 By: DLV
Unit: ug/L Analytical Batch: 6102708

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Benzene		40.0	**44.0**	110	79-120		20	1.00	
Chlorobenzene		40.0	**43.1**	108	79-122		20	1.00	
1,1-Dichloroethene		40.0	**46.8**	117	72-126		20	1.00	
Toluene		40.0	**44.8**	112	79-126		20	1.00	
Trichloroethene		40.0	**44.8**	112	71-127		20	1.00	
Surrogates									
Dibromofluoromethane				101	*79-124*				

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612534 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued) Analyzed: 10/25/2006 By: DLV

Unit: ug/L Analytical Batch: 6102708

Surrogates (Continued)

1,2-Dichloroethane-d4	100	*75-128*
Toluene-d8	102	*87-113*
4-Bromofluorobenzene	99	*70-121*

QC Batch: 0612782 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank Analyzed: 10/31/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6110120

Acetone	0.189 U			0.189
Acetonitrile	0.799 U			0.799
Acrolein	0.202 U			0.202
Acrylonitrile	0.119 U			0.119
Allyl Chloride	0.333 U			0.333
Benzene	0.00966 U			0.00966
Bromodichloromethane	0.0186 U			0.0186
Bromoform	0.0226 U			0.0226
Bromomethane	0.0420 U			0.0420
Carbon Disulfide	0.0186 U			0.0186
Carbon Tetrachloride	0.0323 U			0.0323
2-Chloro-1,3-butadiene	0.0483 U			0.0483
Chlorobenzene	0.0190 U			0.0190
Chloroethane	0.0226 U			0.0226
Chloroform	0.0163 U			0.0163
Chloromethane	0.0460 U			0.0460
1,2-Dibromo-3-chloropropane	0.0982 U			0.0982
Dibromochloromethane	0.0193 U			0.0193
1,2-Dibromoethane	0.0150 U			0.0150
Dibromomethane	0.0416 U			0.0416
trans-1,4-Dichloro-2-butene	0.0376 U			0.0376
1,2-Dichlorobenzene	0.0133 U			0.0133
1,3-Dichlorobenzene	0.0163 U			0.0163
1,4-Dichlorobenzene	0.0143 U			0.0143
Dichlorodifluoromethane	0.0313 U			0.0313
1,1-Dichloroethane	0.0120 U			0.0120
1,2-Dichloroethane	0.0127 U			0.0127
1,1-Dichloroethene	0.0206 U			0.0206

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612782 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 10/31/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6110120

trans-1,2-Dichloroethene			0.0223 U				0.0223
1,2-Dichloropropane			0.0290 U				0.0290
cis-1,3-Dichloropropene			0.0110 U				0.0110
trans-1,3-Dichloropropene			0.0143 U				0.0143
Ethylbenzene			0.0183 U				0.0183
Ethyl Methacrylate			0.240 U				0.240
2-Hexanone			0.0450 U				0.0450
Iodomethane			0.0523 U				0.0523
Isobutanol			1.17 U				1.17
Methacrylonitrile			0.466 U				0.466
Methylene Chloride			0.0350 U				0.0350
2-Butanone (MEK)			0.0949 U				0.0949
Methyl Methacrylate			0.0503 U				0.0503
4-Methyl-2-pentanone (MIBK)			0.0283 U				0.0283
Naphthalene			0.030 U				0.030
Propionitrile			0.325 U				0.325
Styrene			0.00733 U				0.00733
1,1,1,2-Tetrachloroethane			0.00866 U				0.00866
1,1,2,2-Tetrachloroethane			0.0196 U				0.0196
Tetrachloroethene			0.0223 U				0.0223
Toluene			0.0176 U				0.0176
1,2,4-Trichlorobenzene			0.0150 U				0.0150
1,1,1-Trichloroethane			0.0253 U				0.0253
1,1,2-Trichloroethane			0.0190 U				0.0190
Trichloroethene			0.0190 U				0.0190
Trichlorofluoromethane			0.0273 U				0.0273
1,2,3-Trichloropropane			0.0216 U				0.0216
Vinyl Acetate			0.108 U				0.108
Vinyl Chloride			0.0256 U				0.0256
Xylene (Total)			0.0420 U				0.0420

Method Blank Analyzed: 10/31/2006 By: DLV

Unit: ug/L Analytical Batch: 6110120

Surrogates

Dibromofluoromethane	100	*86-118*
1,2-Dichloroethane-d4	107	*66-124*

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612782 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 10/31/2006 By: DLV
Unit: ug/L Analytical Batch: 6110120

Surrogates (Continued)

Toluene-d8	105	*88-110*
4-Bromofluorobenzene	97	*86-115*

Method Blank Analyzed: 11/01/2006 By: DLV
Unit: mg/kg wet Analytical Batch: 6110223

Acetone	0.189 U		0.189
Acetonitrile	0.799 U		0.799
Acrolein	0.202 U		0.202
Acrylonitrile	0.119 U		0.119
Allyl Chloride	0.333 U		0.333
Benzene	0.00966 U		0.00966
Bromodichloromethane	0.0186 U		0.0186
Bromoform	0.0226 U		0.0226
Bromomethane	0.0420 U		0.0420
Carbon Disulfide	0.0186 U		0.0186
Carbon Tetrachloride	0.0323 U		0.0323
2-Chloro-1,3-butadiene	0.0483 U		0.0483
Chlorobenzene	0.0190 U		0.0190
Chloroethane	0.0226 U		0.0226
Chloroform	0.0163 U		0.0163
Chloromethane	0.0460 U		0.0460
1,2-Dibromo-3-chloropropane	0.0982 U		0.0982
Dibromochloromethane	0.0193 U		0.0193
1,2-Dibromoethane	0.0150 U		0.0150
Dibromomethane	0.0416 U		0.0416
trans-1,4-Dichloro-2-butene	0.0376 U		0.0376
1,2-Dichlorobenzene	0.0133 U		0.0133
1,3-Dichlorobenzene	0.0163 U		0.0163
1,4-Dichlorobenzene	0.0143 U		0.0143
Dichlorodifluoromethane	0.0313 U		0.0313
1,1-Dichloroethane	0.0120 U		0.0120
1,2-Dichloroethane	0.0127 U		0.0127
1,1-Dichloroethene	0.0206 U		0.0206
trans-1,2-Dichloroethene	0.0223 U		0.0223
1,2-Dichloropropane	0.0290 U		0.0290

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612782 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued) Analyzed: 11/01/2006 By: DLV

Unit: mg/kg wet Analytical Batch: 6110223

cis-1,3-Dichloropropene		0.0110 U		0.0110	
trans-1,3-Dichloropropene		0.0143 U		0.0143	
Ethylbenzene		0.0183 U		0.0183	
Ethyl Methacrylate		0.240 U		0.240	
2-Hexanone		0.0450 U		0.0450	
Iodomethane		0.0523 U		0.0523	
Isobutanol		1.17 U		1.17	
Methacrylonitrile		0.466 U		0.466	
Methylene Chloride		0.0350 U		0.0350	
2-Butanone (MEK)		0.0949 U		0.0949	
Methyl Methacrylate		0.0503 U		0.0503	
4-Methyl-2-pentanone (MIBK)		0.0283 U		0.0283	
Naphthalene		0.030 U		0.030	
Propionitrile		0.325 U		0.325	
Styrene		0.00733 U		0.00733	
1,1,1,2-Tetrachloroethane		0.00866 U		0.00866	
1,1,2,2-Tetrachloroethane		0.0196 U		0.0196	
Tetrachloroethene		0.0223 U		0.0223	
Toluene		0.0176 U		0.0176	
1,2,4-Trichlorobenzene		0.0150 U		0.0150	
1,1,1-Trichloroethane		0.0253 U		0.0253	
1,1,2-Trichloroethane		0.0190 U		0.0190	
Trichloroethene		0.0190 U		0.0190	
Trichlorofluoromethane		0.0273 U		0.0273	
1,2,3-Trichloropropane		0.0216 U		0.0216	
Vinyl Acetate		0.108 U		0.108	
Vinyl Chloride		0.0256 U		0.0256	
Xylene (Total)		0.0420 U		0.0420	

Method Blank Analyzed: 11/01/2006 By: DLV

Unit: ug/L Analytical Batch: 6110223

Surrogates

Dibromofluoromethane	102	*86-118*
1,2-Dichloroethane-d4	108	*66-124*
Toluene-d8	106	*88-110*
4-Bromofluorobenzene	96	*86-115*

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Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612782 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B									
Laboratory Control Sample						Analyzed:		10/31/2006	By: DLV
Unit: mg/kg wet						Analytical Batch:		6110120	
Benzene		2.00	**2.24**	112	70-130		20	0.00966	
Chlorobenzene		2.00	**2.03**	102	70-130		20	0.0190	
1,1-Dichloroethene		2.00	**2.34**	117	70-130		20	0.0206	
Toluene		2.00	**2.27**	113	70-130		20	0.0176	
Trichloroethene		2.00	**2.33**	116	70-130		20	0.0190	
Laboratory Control Sample						Analyzed:		10/31/2006	By: DLV
Unit: ug/L						Analytical Batch:		6110120	
Surrogates									
Dibromofluoromethane				105	*86-118*				
1,2-Dichloroethane-d4				106	*66-124*				
Toluene-d8				106	*88-110*				
4-Bromofluorobenzene				102	*86-115*				
Laboratory Control Sample						Analyzed:		11/01/2006	By: DLV
Unit: mg/kg wet						Analytical Batch:		6110223	
Benzene		2.00	**2.00**	100	70-130		20	0.00966	
Chlorobenzene		2.00	**1.75**	88	70-130		20	0.0190	
1,1-Dichloroethene		2.00	**2.03**	102	70-130		20	0.0206	
Toluene		2.00	**2.01**	101	70-130		20	0.0176	
Trichloroethene		2.00	**1.99**	100	70-130		20	0.0190	
Laboratory Control Sample						Analyzed:		11/01/2006	By: DLV
Unit: ug/L						Analytical Batch:		6110223	
Surrogates									
Dibromofluoromethane				105	*86-118*				
1,2-Dichloroethane-d4				107	*66-124*				
Toluene-d8				108	*88-110*				
4-Bromofluorobenzene				101	*86-115*				
Matrix Spike 0610490-01 RO-325+50-NE45-0.0-0.3						Analyzed:		10/31/2006	By: DLV
Unit: mg/kg dry						Analytical Batch:		6110120	
Benzene	0.00966 U	2.60	**2.94**	113	70-130		18	0.00966	
Chlorobenzene	0.0190 U	2.60	**2.59**	100	70-130		27	0.0190	
1,1-Dichloroethene	0.0206 U	2.60	**2.91**	112	70-130		20	0.0206	
Toluene	0.291	2.60	**2.93**	101	70-130		24	0.0176	
Trichloroethene	0.0190 U	2.60	**2.87**	110	70-130		21	0.0190	

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Volatile Organic Compounds by EPA Method 8260B (Continued)

QC Batch: 0612782 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Matrix Spike 0610490-01 RO-325+50-NE45-0.0-0.3 — Analyzed: 10/31/2006 — By: DLV

Unit: ug/L — Analytical Batch: 6110120

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Surrogates									
Dibromofluoromethane				103	*86-118*				
1,2-Dichloroethane-d4				105	*66-124*				
Toluene-d8				107	*88-110*				
4-Bromofluorobenzene				101	*86-115*				

Matrix Spike Duplicate 0610490-01 RO-325+50-NE45-0.0-0.3 — Analyzed: 10/31/2006 — By: DLV

Unit: mg/kg dry — Analytical Batch: 6110120

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Benzene	0.00966 U	2.60	**2.99**	115	70-130	2	18	0.00966	
Chlorobenzene	0.0190 U	2.60	**2.65**	102	70-130	2	27	0.0190	
1,1-Dichloroethene	0.0206 U	2.60	**3.09**	119	70-130	6	20	0.0206	
Toluene	0.291	2.60	**3.02**	105	70-130	3	24	0.0176	
Trichloroethene	0.0190 U	2.60	**2.97**	114	70-130	4	21	0.0190	

Matrix Spike Duplicate 0610490-01 RO-325+50-NE45-0.0-0.3 — Analyzed: 10/31/2006 — By: DLV

Unit: ug/L — Analytical Batch: 6110120

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Surrogates									
Dibromofluoromethane				103	*86-118*				
1,2-Dichloroethane-d4				105	*66-124*				
Toluene-d8				107	*88-110*				
4-Bromofluorobenzene				101	*86-115*				

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Semivolatile Organic Compounds by EPA Method 8270C

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610270 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank Analyzed: 09/10/2006 By: JMK

Unit: ug/L Analytical Batch: 6091125

Acenaphthene	0.500 U		0.500
Acenaphthylene	0.500 U		0.500
Acetophenone	0.500 U		0.500
2-Acetylaminofluorene	2.00 U		2.00
4-Aminobiphenyl	2.00 U		2.00
Aniline	0.500 U		0.500
Anthracene	0.500 U		0.500
Aramite	2.00 U		2.00
Benzo(a)anthracene	0.500 U		0.500
Benzo(a)pyrene	0.500 U		0.500
Benzo(b)fluoranthene	0.500 U		0.500
Benzo(k)fluoranthene	0.500 U		0.500
Benzo(g,h,i)perylene	0.500 U		0.500
Benzyl Alcohol	0.500 U		0.500
4-Bromophenyl Phenyl Ether	0.500 U		0.500
Butyl Benzyl Phthalate	1.00 U		1.00
4-Chloro-3-methylphenol	0.500 U		0.500
4-Chloroaniline	1.00 U		1.00
Bis(2-chloroethoxy)methane	0.500 U		0.500
Bis(2-chloroethyl) Ether	0.500 U		0.500
Bis(2-chloroisopropyl) Ether	0.500 U		0.500
2-Chloronaphthalene	0.500 U		0.500
2-Chlorophenol	0.500 U		0.500
4-Chlorophenyl Phenyl Ether	0.500 U		0.500
Chrysene	0.500 U		0.500
Dibenz(a,h)anthracene	0.500 U		0.500
Dibenzofuran	0.500 U		0.500
Di-n-butyl Phthalate	1.00 U		1.00
3,3´-Dichlorobenzidine	0.500 U		0.500
2,4-Dichlorophenol	0.500 U		0.500
2,6-Dichlorophenol	0.500 U		0.500
Diethyl Phthalate	0.500 U		0.500
Dimethoate	2.00 U		2.00
p-Dimethylaminoazobenzene	2.00 U		2.00
7,12-Dimethylbenz(a)anthracene	2.00 U		2.00
3,3´-Dimethylbenzidine	2.00 U		2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610270 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 09/10/2006 By: JMK

Unit: ug/L Analytical Batch: 6091125

a,a-Dimethylphenethylamine	2.00 U		2.00
2,4-Dimethylphenol	1.00 U		1.00
Dimethyl Phthalate	0.500 U		0.500
4,6-Dinitro-2-methylphenol	0.500 U		0.500
1,3-Dinitrobenzene	2.00 U		2.00
2,4-Dinitrophenol	0.500 U		0.500
2,4-Dinitrotoluene	0.500 U		0.500
2,6-Dinitrotoluene	0.500 U		0.500
Di-n-octyl Phthalate	0.500 U		0.500
Dinoseb	2.00 U		2.00
Diphenylamine	10.0 U		10.0
Disulfoton	1.00 U		1.00
Bis(2-ethylhexyl) Phthalate	0.500 U		0.500
Ethyl Methanesulfonate	2.00 U		2.00
Famphur	2.00 U		2.00
Fluoranthene	0.500 U		0.500
Fluorene	0.500 U		0.500
Hexachlorobenzene	0.500 U		0.500
Hexachlorobutadiene	0.500 U		0.500
Hexachlorocyclopentadiene	0.500 U		0.500
Hexachloroethane	0.500 U		0.500
Hexachloropropene	2.00 U		2.00
Indeno(1,2,3-cd)pyrene	0.500 U		0.500
Isophorone	0.500 U		0.500
Isosafrole	2.00 U		2.00
Methapyrilene	2.00 U		2.00
3-Methylcholanthrene	2.00 U		2.00
Methyl Methanesulfonate	2.00 U		2.00
2-Methylnaphthalene	0.500 U		0.500
Methyl Parathion	1.00 U		1.00
2-Methylphenol	0.500 U		0.500
3-Methylphenol	2.00 U		2.00
4-Methylphenol	0.500 U		0.500
1,4-Naphthoquinone	2.00 U		2.00
1-Naphthylamine	2.00 U		2.00
2-Naphthylamine	2.00 U		2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610270 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 09/10/2006 By: JMK

Unit: ug/L Analytical Batch: 6091125

2-Nitroaniline	0.500 U		0.500
3-Nitroaniline	1.00 U		1.00
4-Nitroaniline	0.500 U		0.500
Nitrobenzene	0.500 U		0.500
4-Nitrophenol	0.500 U		0.500
2-Nitrophenol	0.500 U		0.500
4-Nitroquinoline-1-oxide	2.00 U		2.00
N-Nitroso-di-n-butylamine	2.00 U		2.00
N-Nitroso-diethylamine	2.00 U		2.00
N-Nitroso-dimethylamine	0.500 U		0.500
N-Nitroso-diphenylamine	0.500 U		0.500
N-Nitroso-di-n-propylamine	0.500 U		0.500
N-Nitrosomethylethylamine	2.00 U		2.00
N-Nitrosomorpholine	2.00 U		2.00
N-Nitrosopiperidine	2.00 U		2.00
N-Nitrosopyrrolidine	2.00 U		2.00
5-Nitro-o-toluidine	2.00 U		2.00
Parathion	2.00 U		2.00
Pentachlorobenzene	2.00 U		2.00
Pentachloroethane	2.00 U		2.00
Pentachloronitrobenzene	2.00 U		2.00
Pentachlorophenol	0.500 U		0.500
Phenacetin	2.00 U		2.00
Phenanthrene	0.500 U		0.500
Phenol	0.500 U		0.500
1,4-Phenylenediamine	2.00 U		2.00
Phorate	2.00 U		2.00
2-Picoline	2.00 U		2.00
Pronamide	2.00 U		2.00
Pyrene	0.500 U		0.500
Pyridine	0.500 U		0.500
Safrole	2.00 U		2.00
Sulfotep	2.00 U		2.00
1,2,4,5-Tetrachlorobenzene	2.00 U		2.00
2,3,4,6-Tetrachlorophenol	50.0 U		50.0
Thionazin	2.00 U		2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610270 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C									
Method Blank (Continued)						Analyzed:		09/10/2006	By: JMK
Unit: ug/L						Analytical Batch:		6091125	
o-Toluidine			2.00 U					2.00	
2,4,6-Trichlorophenol			0.500 U					0.500	
2,4,5-Trichlorophenol			0.500 U					0.500	
o-o-o-Triethyl-phosphorothioate			2.00 U					2.00	
1,3,5-Trinitrobenzene			2.00 U					2.00	
Surrogates									
2-Fluorophenol				45	*16-69*				
Phenol-d6				31	*11-49*				
Nitrobenzene-d5				69	*26-116*				
2-Fluorobiphenyl				70	*37-123*				
2,4,6-Tribromophenol				66	*32-127*				
o-Terphenyl				77	*30-119*				
Laboratory Control Sample						Analyzed:		09/10/2006	By: JMK
Unit: ug/L						Analytical Batch:		6091125	
Acenaphthene		10.0	**8.30**	83	39-109		20	0.500	
2-Chlorophenol		10.0	**6.86**	69	40-122		20	0.500	
2,4-Dinitrotoluene		10.0	**8.85**	89	42-119		20	0.500	
4-Nitrophenol		10.0	**4.00**	40	11-68		20	0.500	
N-Nitroso-di-n-propylamine		10.0	**7.57**	76	45-124		20	0.500	
Pentachlorophenol		10.0	**7.15**	72	39-112		20	0.500	
Phenol		10.0	**3.26**	33	19-55		20	0.500	
Pyrene		10.0	**9.27**	93	46-114		20	0.500	
Surrogates									
2-Fluorophenol				39	*16-69*				
Phenol-d6				27	*11-49*				
Nitrobenzene-d5				65	*26-116*				
2-Fluorobiphenyl				70	*37-123*				
2,4,6-Tribromophenol				72	*32-127*				
o-Terphenyl				78	*30-119*				
QC Batch: 0610371 3550B Sonication Extraction/USEPA-8270C									
Method Blank						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6091125	
Acenaphthene			0.000999 U					0.000999	
Acenaphthylene			0.000999 U					0.000999	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610371 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 09/10/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6091125

Acetophenone	0.0137	U		0.0137	
2-Acetylaminofluorene	0.0266	U		0.0266	
4-Aminobiphenyl	0.0280	U		0.0280	
Aniline	0.000333	U		0.000333	
Anthracene	0.000666	U		0.000666	
Aramite	0.0529	U		0.0529	
Benzo(a)anthracene	0.000999	U		0.000999	
Benzo(a)pyrene	0.00133	U		0.00133	
Benzo(b)fluoranthene	0.00166	U		0.00166	
Benzo(k)fluoranthene	0.000999	U		0.000999	
Benzo(g,h,i)perylene	0.0140	U		0.0140	
Benzyl Alcohol	0.00166	U		0.00166	
4-Bromophenyl Phenyl Ether	0.00233	U		0.00233	
Butyl Benzyl Phthalate	0.00300	U		0.00300	
4-Chloro-3-methylphenol	0.0143	U		0.0143	
4-Chloroaniline	0.0716	U		0.0716	
Bis(2-chloroethoxy)methane	0.00133	U		0.00133	
Bis(2-chloroethyl) Ether	0.000666	U		0.000666	
Bis(2-chloroisopropyl) Ether	0.00133	U		0.00133	
2-Chloronaphthalene	0.000999	U		0.000999	
2-Chlorophenol	0.000666	U		0.000666	
4-Chlorophenyl Phenyl Ether	0.0117	U		0.0117	
Chrysene	0.00166	U		0.00166	
Dibenz(a,h)anthracene	0.0250	U		0.0250	
Dibenzofuran	0.000666	U		0.000666	
Di-n-butyl Phthalate	0.00300	U		0.00300	
3,3´-Dichlorobenzidine	0.713	U		0.713	
2,4-Dichlorophenol	0.00166	U		0.00166	
2,6-Dichlorophenol	0.0117	U		0.0117	
Diethyl Phthalate	0.000999	U		0.000999	
p-Dimethylaminoazobenzene	0.0220	U		0.0220	
7,12-Dimethylbenz(a)anthracene	0.0250	U		0.0250	
3,3´-Dimethylbenzidine	0.0160	U		0.0160	
a,a-Dimethylphenethylamine	0.0756	U		0.0756	
2,4-Dimethylphenol	0.0736	U		0.0736	
Dimethyl Phthalate	0.000999	U		0.000999	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610371 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 09/10/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6091125

4,6-Dinitro-2-methylphenol	0.144 U		0.144
1,3-Dinitrobenzene	0.0813 U		0.0813
2,4-Dinitrophenol	0.160 U		0.160
2,4-Dinitrotoluene	0.0130 U		0.0130
2,6-Dinitrotoluene	0.00799 U		0.00799
Di-n-octyl Phthalate	0.00699 U		0.00699
Dinoseb	0.0153 U		0.0153
Diphenylamine	0.0223 U		0.0223
Bis(2-ethylhexyl) Phthalate	0.00233 U		0.00233
Ethyl Methanesulfonate	0.00799 U		0.00799
Fluoranthene	0.00166 U		0.00166
Fluorene	0.000999 U		0.000999
Hexachlorobenzene	0.00433 U		0.00433
Hexachlorobutadiene	0.00266 U		0.00266
Hexachlorocyclopentadiene	0.00666 U		0.00666
Hexachloroethane	0.00899 U		0.00899
Hexachloropropene	0.0147 U		0.0147
Indeno(1,2,3-cd)pyrene	0.0240 U		0.0240
Isophorone	0.000666 U		0.000666
Isosafrole	0.00999 U		0.00999
Methapyrilene	0.0360 U		0.0360
3-Methylcholanthrene	0.0263 U		0.0263
Methyl Methanesulfonate	0.0120 U		0.0120
2-Methylnaphthalene	0.000999 U		0.000999
2-Methylphenol	0.0266 U		0.0266
3-Methylphenol	0.00866 U		0.00866
4-Methylphenol	0.00233 U		0.00233
1,4-Naphthoquinone	0.0220 U		0.0220
1-Naphthylamine	0.000666 U		0.000666
2-Naphthylamine	0.0143 U		0.0143
2-Nitroaniline	0.0403 U		0.0403
3-Nitroaniline	0.0400 U		0.0400
4-Nitroaniline	0.0413 U		0.0413
Nitrobenzene	0.00300 U		0.00300
4-Nitrophenol	0.111 U		0.111
2-Nitrophenol	0.00866 U		0.00866

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0610371 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 09/10/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6091125

4-Nitroquinoline-1-oxide			0.0250 U		0.0250
N-Nitroso-di-n-butylamine			0.0197 U		0.0197
N-Nitroso-diethylamine			0.0140 U		0.0140
N-Nitroso-dimethylamine			0.0236 U		0.0236
N-Nitroso-diphenylamine			0.0223 U		0.0223
N-Nitroso-di-n-propylamine			0.00133 U		0.00133
N-Nitrosomethylethylamine			0.0969 U		0.0969
N-Nitrosomorpholine			0.0133 U		0.0133
N-Nitrosopiperidine			0.00866 U		0.00866
N-Nitrosopyrrolidine			0.0140 U		0.0140
5-Nitro-o-toluidine			0.0276 U		0.0276
Pentachlorobenzene			0.00966 U		0.00966
Pentachloroethane			0.0173 U		0.0173
Pentachloronitrobenzene			0.0206 U		0.0206
Pentachlorophenol			0.117 U		0.117
Phenacetin			0.0293 U		0.0293
Phenanthrene			0.000666 U		0.000666
Phenol			0.0346 U		0.0346
1,4-Phenylenediamine			0.0216 U		0.0216
2-Picoline			0.0549 U		0.0549
o-o-o-Triethyl-phosphorothioate			0.0147 U		0.0147
Thionazin			0.0406 U		0.0406
Sulfotep			0.0343 U		0.0343
Phorate			0.0193 U		0.0193
Pronamide			0.0466 U		0.0466
Dimethoate			0.0303 U		0.0303
Pyrene			0.000999 U		0.000999
Pyridine			0.0203 U		0.0203
Disulfoton			0.0383 U		0.0383
Methyl Parathion			0.0356 U		0.0356
Safrole			0.00866 U		0.00866
Parathion			0.0503 U		0.0503
1,2,4,5-Tetrachlorobenzene			0.0250 U		0.0250
Famphur			0.0599 U		0.0599
2,3,4,6-Tetrachlorophenol			0.0123 U		0.0123
o-Toluidine			0.0250 U		0.0250

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0610371 (Continued) 3550B Sonication Extraction/USEPA-8270C

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Method Blank (Continued)						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6091125	
2,4,6-Trichlorophenol			0.0130 U					0.0130	
2,4,5-Trichlorophenol			0.0180 U					0.0180	
1,3,5-Trinitrobenzene			0.0193 U					0.0193	
Surrogates									
2-Fluorophenol				92	*50-150*				
Phenol-d6				92	*50-150*				
Nitrobenzene-d5				88	*50-150*				
2-Fluorobiphenyl				87	*50-150*				
2,4,6-Tribromophenol				81	*50-150*				
o-Terphenyl				84	*50-150*				
Laboratory Control Sample						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6091125	
Acenaphthene		0.333	**0.349**	105	50-130		20	0.000999	
2-Chlorophenol		0.500	**0.502**	100	50-130		20	0.000666	
2,4-Dinitrotoluene		0.333	**0.362**	109	50-130		20	0.0130	
4-Nitrophenol		0.500	**0.517**	103	50-130		20	0.111	
N-Nitroso-di-n-propylamine		0.333	**0.328**	98	50-130		20	0.00133	
Pentachlorophenol		0.500	**0.427**	85	50-130		20	0.117	
Phenol		0.500	**0.488**	98	50-130		20	0.0346	
Pyrene		0.333	**0.369**	111	50-130		20	0.000999	
Surrogates									
2-Fluorophenol				98	*50-150*				
Phenol-d6				96	*50-150*				
Nitrobenzene-d5				92	*50-150*				
2-Fluorobiphenyl				98	*50-150*				
2,4,6-Tribromophenol				99	*50-150*				
o-Terphenyl				100	*50-150*				
Matrix Spike 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg dry						Analytical Batch:		6091125	
Acenaphthene	0.000999 U	0.358	**0.353**	99	50-130		18	0.000999	
2-Chlorophenol	0.000666 U	0.538	**0.525**	98	50-130		20	0.000666	
2,4-Dinitrotoluene	0.0130 U	0.358	**0.369**	103	50-130		20	0.0130	
4-Nitrophenol	0.111 U	0.538	**0.554**	103	50-130		20	0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.358	**0.344**	96	50-130		23	0.00133	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0610371 (Continued) 3550B Sonication Extraction/USEPA-8270C									
Matrix Spike (Continued) 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg dry						Analytical Batch:		6091125	
Pentachlorophenol	0.117 U	0.538	**0.438**	81	50-130		21	0.117	
Phenol	0.0346 U	0.538	**0.517**	96	50-130		19	0.0346	
Pyrene	0.0213	0.358	**0.421**	112	50-130		23	0.000999	
Surrogates									
2-Fluorophenol				91	*50-150*				
Phenol-d6				93	*50-150*				
Nitrobenzene-d5				88	*50-150*				
2-Fluorobiphenyl				88	*50-150*				
2,4,6-Tribromophenol				94	*50-150*				
o-Terphenyl				95	*50-150*				
Matrix Spike Duplicate 0609022-01 RC-45+00-IC-C-0.0-3.1 comp						Analyzed:		09/10/2006	By: JMK
Unit: mg/kg dry						Analytical Batch:		6091125	
Acenaphthene	0.000999 U	0.358	**0.335**	94	50-130	5	18	0.000999	
2-Chlorophenol	0.000666 U	0.538	**0.504**	94	50-130	4	20	0.000666	
2,4-Dinitrotoluene	0.0130 U	0.358	**0.355**	99	50-130	4	20	0.0130	
4-Nitrophenol	0.111 U	0.538	**0.547**	102	50-130	1	20	0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.358	**0.326**	91	50-130	5	23	0.00133	
Pentachlorophenol	0.117 U	0.538	**0.410**	76	50-130	7	21	0.117	
Phenol	0.0346 U	0.538	**0.494**	92	50-130	4	19	0.0346	
Pyrene	0.0213	0.358	**0.390**	103	50-130	8	23	0.000999	
Surrogates									
2-Fluorophenol				89	*50-150*				
Phenol-d6				90	*50-150*				
Nitrobenzene-d5				80	*50-150*				
2-Fluorobiphenyl				86	*50-150*				
2,4,6-Tribromophenol				91	*50-150*				
o-Terphenyl				89	*50-150*				
QC Batch: 0611245 3550B Sonication Extraction/USEPA-8270C									
Method Blank						Analyzed:		10/05/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6100571	
Acenaphthene			0.000999 U					0.000999	
Acenaphthylene			0.000999 U					0.000999	
Acetophenone			0.0137 U					0.0137	
2-Acetylaminofluorene			0.0266 U					0.0266	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100571

4-Aminobiphenyl	0.0280	U	0.0280	
Aniline	0.000333	U	0.000333	
Anthracene	0.000666	U	0.000666	
Aramite	0.0529	U	0.0529	
Benzo(a)anthracene	0.000999	U	0.000999	
Benzo(a)pyrene	0.00133	U	0.00133	
Benzo(b)fluoranthene	0.00166	U	0.00166	
Benzo(k)fluoranthene	0.000999	U	0.000999	
Benzo(g,h,i)perylene	0.0140	U	0.0140	
Benzyl Alcohol	0.00166	U	0.00166	
4-Bromophenyl Phenyl Ether	0.00233	U	0.00233	
Butyl Benzyl Phthalate	0.00300	U	0.00300	
4-Chloro-3-methylphenol	0.0143	U	0.0143	
4-Chloroaniline	0.0716	U	0.0716	
Bis(2-chloroethoxy)methane	0.00133	U	0.00133	
Bis(2-chloroethyl) Ether	0.000666	U	0.000666	
Bis(2-chloroisopropyl) Ether	0.00133	U	0.00133	
2-Chloronaphthalene	0.000999	U	0.000999	
2-Chlorophenol	0.000666	U	0.000666	
4-Chlorophenyl Phenyl Ether	0.0117	U	0.0117	
Chrysene	0.00166	U	0.00166	
Dibenz(a,h)anthracene	0.0250	U	0.0250	
Dibenzofuran	0.000666	U	0.000666	
Di-n-butyl Phthalate	0.00300	U	0.00300	
3,3´-Dichlorobenzidine	0.713	U	0.713	
2,4-Dichlorophenol	0.00166	U	0.00166	
2,6-Dichlorophenol	0.0117	U	0.0117	
Diethyl Phthalate	0.000999	U	0.000999	
p-Dimethylaminoazobenzene	0.0220	U	0.0220	
7,12-Dimethylbenz(a)anthracene	0.0250	U	0.0250	
3,3´-Dimethylbenzidine	0.0160	U	0.0160	
a,a-Dimethylphenethylamine	0.0776	U	0.0776	
2,4-Dimethylphenol	0.0736	U	0.0736	
Dimethyl Phthalate	0.000999	U	0.000999	
4,6-Dinitro-2-methylphenol	0.144	U	0.144	
1,3-Dinitrobenzene	0.00133	U	0.00133	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100571

2,4-Dinitrophenol			0.160 U			0.160	
2,4-Dinitrotoluene			0.0130 U			0.0130	
2,6-Dinitrotoluene			0.00799 U			0.00799	
Di-n-octyl Phthalate			0.00699 U			0.00699	
Dinoseb			0.0153 U			0.0153	
Diphenylamine			0.0223 U			0.0223	
Bis(2-ethylhexyl) Phthalate			0.00233 U			0.00233	
Ethyl Methanesulfonate			0.00799 U			0.00799	
Fluoranthene			0.00166 U			0.00166	
Fluorene			0.000999 U			0.000999	
Hexachlorobenzene			0.00433 U			0.00433	
Hexachlorobutadiene			0.00266 U			0.00266	
Hexachlorocyclopentadiene			0.00666 U			0.00666	
Hexachloroethane			0.00899 U			0.00899	
Hexachloropropene			0.0147 U			0.0147	
Indeno(1,2,3-cd)pyrene			0.0240 U			0.0240	
Isophorone			0.000666 U			0.000666	
Isosafrole			0.00999 U			0.00999	
Methapyrilene			0.0360 U			0.0360	
3-Methylcholanthrene			0.0263 U			0.0263	
Methyl Methanesulfonate			0.0120 U			0.0120	
2-Methylnaphthalene			0.000999 U			0.000999	
2-Methylphenol			0.00266 U			0.00266	
3-Methylphenol			0.00866 U			0.00866	
4-Methylphenol			0.00233 U			0.00233	
1,4-Naphthoquinone			0.0220 U			0.0220	
1-Naphthylamine			0.000666 U			0.000666	
2-Naphthylamine			0.0143 U			0.0143	
2-Nitroaniline			0.0403 U			0.0403	
3-Nitroaniline			0.0400 U			0.0400	
4-Nitroaniline			0.0413 U			0.0413	
Nitrobenzene			0.00300 U			0.00300	
4-Nitrophenol			0.111 U			0.111	
2-Nitrophenol			0.00866 U			0.00866	
4-Nitroquinoline-1-oxide			0.0250 U			0.0250	
N-Nitroso-di-n-butylamine			0.0170 U			0.0170	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100571

N-Nitroso-diethylamine			0.0140 U		0.0140
N-Nitroso-dimethylamine			0.0236 U		0.0236
N-Nitroso-diphenylamine			0.0223 U		0.0223
N-Nitroso-di-n-propylamine			0.00133 U		0.00133
N-Nitrosomethylethylamine			0.0969 U		0.0969
N-Nitrosomorpholine			0.0133 U		0.0133
N-Nitrosopiperidine			0.00866 U		0.00866
N-Nitrosopyrrolidine			0.0140 U		0.0140
5-Nitro-o-toluidine			0.0276 U		0.0276
Pentachlorobenzene			0.00966 U		0.00966
Pentachloroethane			0.0173 U		0.0173
Pentachloronitrobenzene			0.0206 U		0.0206
Pentachlorophenol			0.117 U		0.117
Phenacetin			0.0293 U		0.0293
Phenanthrene			0.000666 U		0.000666
Phenol			0.0346 U		0.0346
2-Picoline			0.0549 U		0.0549
o-o-o-Triethyl-phosphorothioate			0.0147 U		0.0147
Thionazin			0.0406 U		0.0406
Sulfotep			0.0343 U		0.0343
Phorate			0.0193 U		0.0193
Pronamide			0.0466 U		0.0466
Dimethoate			0.0303 U		0.0303
Pyrene			0.000999 U		0.000999
Pyridine			0.0203 U		0.0203
Disulfoton			0.0383 U		0.0383
Methyl Parathion			0.0356 U		0.0356
Safrole			0.00866 U		0.00866
Parathion			0.0503 U		0.0503
1,2,4,5-Tetrachlorobenzene			0.0127 U		0.0127
Famphur			0.0599 U		0.0599
2,3,4,6-Tetrachlorophenol			0.0123 U		0.0123
o-Toluidine			0.0250 U		0.0250
2,4,6-Trichlorophenol			0.0130 U		0.0130
2,4,5-Trichlorophenol			0.0180 U		0.0180
1,3,5-Trinitrobenzene			0.0193 U		0.0193

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100571

Surrogates		
2-Fluorophenol	88	*50-150*
Phenol-d6	91	*50-150*
Nitrobenzene-d5	86	*50-150*
2-Fluorobiphenyl	90	*50-150*
2,4,6-Tribromophenol	88	*50-150*
o-Terphenyl	94	*50-150*

Method Blank Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100103

Acenaphthene	0.000999	U	0.000999
Acenaphthylene	0.000999	U	0.000999
Acetophenone	0.0137	U	0.0137
2-Acetylaminofluorene	0.0266	U	0.0266
4-Aminobiphenyl	0.0280	U	0.0280
Aniline	0.000333	U	0.000333
Anthracene	0.000666	U	0.000666
Aramite	0.0529	U	0.0529
Benzo(a)anthracene	0.000999	U	0.000999
Benzo(a)pyrene	0.00133	U	0.00133
Benzo(b)fluoranthene	0.00166	U	0.00166
Benzo(k)fluoranthene	0.000999	U	0.000999
Benzo(g,h,i)perylene	0.0140	U	0.0140
Benzyl Alcohol	0.00166	U	0.00166
4-Bromophenyl Phenyl Ether	0.00233	U	0.00233
Butyl Benzyl Phthalate	0.00300	U	0.00300
4-Chloro-3-methylphenol	0.0143	U	0.0143
4-Chloroaniline	0.0716	U	0.0716
Bis(2-chloroethoxy)methane	0.00133	U	0.00133
Bis(2-chloroethyl) Ether	0.000666	U	0.000666
Bis(2-chloroisopropyl) Ether	0.00133	U	0.00133
2-Chloronaphthalene	0.000999	U	0.000999
2-Chlorophenol	0.000666	U	0.000666
4-Chlorophenyl Phenyl Ether	0.0117	U	0.0117
Chrysene	0.00166	U	0.00166
Dibenz(a,h)anthracene	0.0250	U	0.0250

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100103

Dibenzofuran	0.000666	U		0.000666
Di-n-butyl Phthalate	0.00300	U		0.00300
3,3´-Dichlorobenzidine	0.713	U		0.713
2,4-Dichlorophenol	0.00166	U		0.00166
2,6-Dichlorophenol	0.0117	U		0.0117
Diethyl Phthalate	0.000999	U		0.000999
p-Dimethylaminoazobenzene	0.0220	U		0.0220
7,12-Dimethylbenz(a)anthracene	0.0250	U		0.0250
3,3´-Dimethylbenzidine	0.0160	U		0.0160
a,a-Dimethylphenethylamine	0.0776	U		0.0776
2,4-Dimethylphenol	0.0736	U		0.0736
Dimethyl Phthalate	0.000999	U		0.000999
4,6-Dinitro-2-methylphenol	0.144	U		0.144
1,3-Dinitrobenzene	0.00133	U		0.00133
2,4-Dinitrophenol	0.160	U		0.160
2,4-Dinitrotoluene	0.0130	U		0.0130
2,6-Dinitrotoluene	0.00799	U		0.00799
Di-n-octyl Phthalate	0.00699	U		0.00699
Dinoseb	0.0153	U		0.0153
Diphenylamine	0.0223	U		0.0223
Bis(2-ethylhexyl) Phthalate	0.00233	U		0.00233
Ethyl Methanesulfonate	0.00799	U		0.00799
Fluoranthene	0.00166	U		0.00166
Fluorene	0.000999	U		0.000999
Hexachlorobenzene	0.00433	U		0.00433
Hexachlorobutadiene	0.00266	U		0.00266
Hexachlorocyclopentadiene	0.00666	U		0.00666
Hexachloroethane	0.00899	U		0.00899
Hexachloropropene	0.0147	U		0.0147
Indeno(1,2,3-cd)pyrene	0.0240	U		0.0240
Isophorone	0.000666	U		0.000666
Isosafrole	0.00999	U		0.00999
Methapyrilene	0.0360	U		0.0360
3-Methylcholanthrene	0.0263	U		0.0263
Methyl Methanesulfonate	0.0120	U		0.0120
2-Methylnaphthalene	0.000999	U		0.000999

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6100103

2-Methylphenol			0.00266 U			0.00266	
3-Methylphenol			0.00866 U			0.00866	
4-Methylphenol			0.00233 U			0.00233	
1,4-Naphthoquinone			0.0220 U			0.0220	
1-Naphthylamine			0.000666 U			0.000666	
2-Naphthylamine			0.0143 U			0.0143	
2-Nitroaniline			0.0403 U			0.0403	
3-Nitroaniline			0.0400 U			0.0400	
4-Nitroaniline			0.0413 U			0.0413	
Nitrobenzene			0.00300 U			0.00300	
4-Nitrophenol			0.111 U			0.111	
2-Nitrophenol			0.00866 U			0.00866	
4-Nitroquinoline-1-oxide			0.0250 U			0.0250	
N-Nitroso-di-n-butylamine			0.0170 U			0.0170	
N-Nitroso-diethylamine			0.0140 U			0.0140	
N-Nitroso-dimethylamine			0.0236 U			0.0236	
N-Nitroso-diphenylamine			0.0223 U			0.0223	
N-Nitroso-di-n-propylamine			0.00133 U			0.00133	
N-Nitrosomethylethylamine			0.0969 U			0.0969	
N-Nitrosomorpholine			0.0133 U			0.0133	
N-Nitrosopiperidine			0.00866 U			0.00866	
N-Nitrosopyrrolidine			0.0140 U			0.0140	
5-Nitro-o-toluidine			0.0276 U			0.0276	
Pentachlorobenzene			0.00966 U			0.00966	
Pentachloroethane			0.0173 U			0.0173	
Pentachloronitrobenzene			0.0206 U			0.0206	
Pentachlorophenol			0.117 U			0.117	
Phenacetin			0.0293 U			0.0293	
Phenanthrene			0.000666 U			0.000666	
Phenol			0.0346 U			0.0346	
2-Picoline			0.0549 U			0.0549	
o-o-o-Triethyl-phosphorothioate			0.0147 U			0.0147	
Thionazin			0.0406 U			0.0406	
Sulfotep			0.0343 U			0.0343	
Phorate			0.0193 U			0.0193	
Pronamide			0.0466 U			0.0466	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued)

Unit: mg/kg wet

Analyzed: 10/05/2006 By: JMK
Analytical Batch: 6100103

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Dimethoate			0.0303 U					0.0303	
Pyrene			0.000999 U					0.000999	
Pyridine			0.0203 U					0.0203	
Disulfoton			0.0383 U					0.0383	
Methyl Parathion			0.0356 U					0.0356	
Safrole			0.00866 U					0.00866	
Parathion			0.0503 U					0.0503	
1,2,4,5-Tetrachlorobenzene			0.0127 U					0.0127	
Famphur			0.0599 U					0.0599	
2,3,4,6-Tetrachlorophenol			0.0123 U					0.0123	
o-Toluidine			0.0250 U					0.0250	
2,4,6-Trichlorophenol			0.0130 U					0.0130	
2,4,5-Trichlorophenol			0.0180 U					0.0180	
1,3,5-Trinitrobenzene			0.0193 U					0.0193	
Surrogates									
2-Fluorophenol				88	*50-150*				
Phenol-d6				91	*50-150*				
Nitrobenzene-d5				86	*50-150*				
2-Fluorobiphenyl				90	*50-150*				
2,4,6-Tribromophenol				88	*50-150*				
o-Terphenyl				94	*50-150*				

Laboratory Control Sample

Unit: mg/kg wet

Analyzed: 10/05/2006 By: JMK
Analytical Batch: 6100571

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene		0.333	**0.303**	91	50-130		20	0.000999	
2-Chlorophenol		0.500	**0.456**	91	50-130		20	0.000666	
2,4-Dinitrotoluene		0.333	**0.333**	100	50-130		20	0.0130	
4-Nitrophenol		0.500	**0.517**	103	50-130		20	0.111	
N-Nitroso-di-n-propylamine		0.333	**0.300**	90	50-130		20	0.00133	
Pentachlorophenol		0.500	**0.403**	81	50-130		20	0.117	
Phenol		0.500	**0.453**	91	50-130		20	0.0346	
Pyrene		0.333	**0.349**	105	50-130		20	0.000999	
Surrogates									
2-Fluorophenol				89	*50-150*				
Phenol-d6				91	*50-150*				
Nitrobenzene-d5				86	*50-150*				

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C									
Laboratory Control Sample (Continued)						Analyzed:		10/05/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6100571	
Surrogates (Continued)									
2-Fluorobiphenyl				90	*50-150*				
2,4,6-Tribromophenol				94	*50-150*				
o-Terphenyl				93	*50-150*				
Laboratory Control Sample						Analyzed:		10/05/2006	By: JMK
Unit: mg/kg wet						Analytical Batch:		6100103	
Acenaphthene		0.333	**0.303**	91	50-130		20	0.000999	
2-Chlorophenol		0.500	**0.456**	91	50-130		20	0.000666	
2,4-Dinitrotoluene		0.333	**0.333**	100	50-130		20	0.0130	
4-Nitrophenol		0.500	**0.517**	103	50-130		20	0.111	
N-Nitroso-di-n-propylamine		0.333	**0.300**	90	50-130		20	0.00133	
Pentachlorophenol		0.500	**0.403**	81	50-130		20	0.117	
Phenol		0.500	**0.453**	91	50-130		20	0.0346	
Pyrene		0.333	**0.349**	105	50-130		20	0.000999	
Surrogates									
2-Fluorophenol				89	*50-150*				
Phenol-d6				91	*50-150*				
Nitrobenzene-d5				86	*50-150*				
2-Fluorobiphenyl				90	*50-150*				
2,4,6-Tribromophenol				94	*50-150*				
o-Terphenyl				93	*50-150*				
Matrix Spike 0609451-02 RG-130+50-NE30-1.6-2.8						Analyzed:		10/11/2006	By: JMK
Unit: mg/kg dry						Analytical Batch:		6101139	
Acenaphthene	0.00330	0.351	**0.276**	78	50-130		18	0.000999	
2-Chlorophenol	0.000666 U	0.527	**0.416**	79	50-130		20	0.000666	
2,4-Dinitrotoluene	0.0130 U	0.351	**0.243**	69	50-130		20	0.0130	
4-Nitrophenol	0.111 U	0.527	**0.341**	65	50-130		20	0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.351	**0.255**	73	50-130		23	0.00133	
Pentachlorophenol	0.117 U	0.527	**0.323**	61	50-130		21	0.117	
Phenol	0.0346 U	0.527	**0.408**	77	50-130		19	0.0346	
Pyrene	0.0875	0.351	**0.478**	111	50-130		23	0.000999	
Surrogates									
2-Fluorophenol				80	*50-150*				
Phenol-d6				78	*50-150*				

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0611245 (Continued) 3550B Sonication Extraction/USEPA-8270C

Matrix Spike (Continued) 0609451-02 RG-130+50-NE30-1.6-2.8 — Analyzed: 10/11/2006 — By: JMK

Unit: mg/kg dry — Analytical Batch: 6101139

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Surrogates (Continued)									
Nitrobenzene-d5				73	*50-150*				
2-Fluorobiphenyl				79	*50-150*				
2,4,6-Tribromophenol				70	*50-150*				
o-Terphenyl				80	*50-150*				

Matrix Spike Duplicate 0609451-02 RG-130+50-NE30-1.6-2.8 — Analyzed: 10/11/2006 — By: JMK

Unit: mg/kg dry — Analytical Batch: 6101139

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene	0.00330	0.351	**0.288**	81	50-130	4	18	0.000999	
2-Chlorophenol	0.000666 U	0.527	**0.422**	80	50-130	1	20	0.000666	
2,4-Dinitrotoluene	0.0130 U	0.351	**0.259**	74	50-130	6	20	0.0130	
4-Nitrophenol	0.111 U	0.527	**0.375**	71	50-130	10	20	0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.351	**0.261**	74	50-130	3	23	0.00133	
Pentachlorophenol	0.117 U	0.527	**0.349**	66	50-130	8	21	0.117	
Phenol	0.0346 U	0.527	**0.411**	78	50-130	1	19	0.0346	
Pyrene	0.0875	0.351	**0.483**	113	50-130	1	23	0.000999	
Surrogates									
2-Fluorophenol				82	*50-150*				
Phenol-d6				80	*50-150*				
Nitrobenzene-d5				77	*50-150*				
2-Fluorobiphenyl				84	*50-150*				
2,4,6-Tribromophenol				74	*50-150*				
o-Terphenyl				85	*50-150*				

QC Batch: 0611256 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank — Analyzed: 10/05/2006 — By: JMK

Unit: ug/L — Analytical Batch: 6100571

Analyte	Result	RL	MDL
Acenaphthene	0.500 U	0.500	
Acenaphthylene	0.500 U	0.500	
Acetophenone	0.500 U	0.500	
2-Acetylaminofluorene	2.00 U	2.00	
4-Aminobiphenyl	2.00 U	2.00	
Aniline	0.500 U	0.500	
Anthracene	0.500 U	0.500	
Aramite	2.00 U	2.00	
Benzo(a)anthracene	0.500 U	0.500	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611256 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: ug/L Analytical Batch: 6100571

Benzo(a)pyrene			0.500 U			0.500	
Benzo(b)fluoranthene			0.500 U			0.500	
Benzo(k)fluoranthene			0.500 U			0.500	
Benzo(g,h,i)perylene			0.500 U			0.500	
Benzyl Alcohol			0.500 U			0.500	
4-Bromophenyl Phenyl Ether			0.500 U			0.500	
Butyl Benzyl Phthalate			1.00 U			1.00	
4-Chloro-3-methylphenol			0.500 U			0.500	
4-Chloroaniline			1.00 U			1.00	
Bis(2-chloroethoxy)methane			0.500 U			0.500	
Bis(2-chloroethyl) Ether			0.500 U			0.500	
Bis(2-chloroisopropyl) Ether			0.500 U			0.500	
2-Chloronaphthalene			0.500 U			0.500	
2-Chlorophenol			0.500 U			0.500	
4-Chlorophenyl Phenyl Ether			0.500 U			0.500	
Chrysene			0.500 U			0.500	
Dibenz(a,h)anthracene			0.500 U			0.500	
Dibenzofuran			0.500 U			0.500	
Di-n-butyl Phthalate			1.00 U			1.00	
3,3´-Dichlorobenzidine			0.500 U			0.500	
2,4-Dichlorophenol			0.500 U			0.500	
2,6-Dichlorophenol			0.500 U			0.500	
Diethyl Phthalate			0.500 U			0.500	
Dimethoate			2.00 U			2.00	
p-Dimethylaminoazobenzene			2.00 U			2.00	
7,12-Dimethylbenz(a)anthracene			2.00 U			2.00	
3,3´-Dimethylbenzidine			2.00 U			2.00	
a,a-Dimethylphenethylamine			2.00 U			2.00	
2,4-Dimethylphenol			1.00 U			1.00	
Dimethyl Phthalate			0.500 U			0.500	
4,6-Dinitro-2-methylphenol			0.500 U			0.500	
1,3-Dinitrobenzene			2.00 U			2.00	
2,4-Dinitrophenol			0.500 U			0.500	
2,4-Dinitrotoluene			0.500 U			0.500	
2,6-Dinitrotoluene			0.500 U			0.500	
Di-n-octyl Phthalate			0.500 U			0.500	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611256 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 10/05/2006 By: JMK

Unit: ug/L Analytical Batch: 6100571

Dinoseb	2.00 U		2.00
Diphenylamine	10.0 U		10.0
Disulfoton	1.00 U		1.00
Bis(2-ethylhexyl) Phthalate	0.500 U		0.500
Ethyl Methanesulfonate	2.00 U		2.00
Famphur	2.00 U		2.00
Fluoranthene	0.500 U		0.500
Fluorene	0.500 U		0.500
Hexachlorobenzene	0.500 U		0.500
Hexachlorobutadiene	0.500 U		0.500
Hexachlorocyclopentadiene	0.500 U		0.500
Hexachloroethane	0.500 U		0.500
Hexachloropropene	2.00 U		2.00
Indeno(1,2,3-cd)pyrene	0.500 U		0.500
Isophorone	0.500 U		0.500
Isosafrole	2.00 U		2.00
Methapyrilene	2.00 U		2.00
3-Methylcholanthrene	2.00 U		2.00
Methyl Methanesulfonate	2.00 U		2.00
2-Methylnaphthalene	0.500 U		0.500
Methyl Parathion	1.00 U		1.00
2-Methylphenol	0.500 U		0.500
3-Methylphenol	2.00 U		2.00
4-Methylphenol	0.500 U		0.500
1,4-Naphthoquinone	2.00 U		2.00
1-Naphthylamine	2.00 U		2.00
2-Naphthylamine	2.00 U		2.00
2-Nitroaniline	0.500 U		0.500
3-Nitroaniline	1.00 U		1.00
4-Nitroaniline	0.500 U		0.500
Nitrobenzene	0.500 U		0.500
4-Nitrophenol	0.500 U		0.500
2-Nitrophenol	0.500 U		0.500
4-Nitroquinoline-1-oxide	2.00 U		2.00
N-Nitroso-di-n-butylamine	2.00 U		2.00
N-Nitroso-diethylamine	2.00 U		2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0611256 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C									
Method Blank (Continued)						Analyzed:		10/05/2006	By: JMK
Unit: ug/L						Analytical Batch:		6100571	
N-Nitroso-dimethylamine			0.500 U					0.500	
N-Nitroso-diphenylamine			0.500 U					0.500	
N-Nitroso-di-n-propylamine			0.500 U					0.500	
N-Nitrosomethylethylamine			2.00 U					2.00	
N-Nitrosomorpholine			2.00 U					2.00	
N-Nitrosopiperidine			2.00 U					2.00	
N-Nitrosopyrrolidine			2.00 U					2.00	
5-Nitro-o-toluidine			2.00 U					2.00	
Parathion			2.00 U					2.00	
Pentachlorobenzene			2.00 U					2.00	
Pentachloroethane			2.00 U					2.00	
Pentachloronitrobenzene			2.00 U					2.00	
Pentachlorophenol			0.500 U					0.500	
Phenacetin			2.00 U					2.00	
Phenanthrene			0.500 U					0.500	
Phenol			0.500 U					0.500	
1,4-Phenylenediamine			2.00 U					2.00	
Phorate			2.00 U					2.00	
2-Picoline			2.00 U					2.00	
Pronamide			2.00 U					2.00	
Pyrene			0.500 U					0.500	
Pyridine			0.500 U					0.500	
Safrole			2.00 U					2.00	
Sulfotep			2.00 U					2.00	
1,2,4,5-Tetrachlorobenzene			2.00 U					2.00	
2,3,4,6-Tetrachlorophenol			50.0 U					50.0	
Thionazin			2.00 U					2.00	
o-Toluidine			2.00 U					2.00	
2,4,6-Trichlorophenol			0.500 U					0.500	
2,4,5-Trichlorophenol			0.500 U					0.500	
o-o-o-Triethyl-phosphorothioate			2.00 U					2.00	
1,3,5-Trinitrobenzene			2.00 U					2.00	
Surrogates									
2-Fluorophenol				45	*16-69*				
Phenol-d6				31	*11-49*				
Nitrobenzene-d5				88	*26-116*				

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0611256 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued)

Unit: ug/L — Analyzed: 10/05/2006 By: JMK — Analytical Batch: 6100571

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Surrogates (Continued)									
2-Fluorobiphenyl				85	*37-123*				
2,4,6-Tribromophenol				86	*32-127*				
o-Terphenyl				94	*30-119*				

Laboratory Control Sample

Unit: ug/L — Analyzed: 10/05/2006 By: JMK — Analytical Batch: 6100571

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene		10.0	**9.38**	94	39-109		20	0.500	
2-Chlorophenol		15.0	**12.6**	84	40-122		20	0.500	
2,4-Dinitrotoluene		10.0	**10.4**	104	42-119		20	0.500	
4-Nitrophenol		15.0	**5.85**	39	11-68		20	0.500	
N-Nitroso-di-n-propylamine		10.0	**9.08**	91	45-124		20	0.500	
Pentachlorophenol		15.0	**12.9**	86	39-112		20	0.500	
Phenol		15.0	**5.07**	34	19-55		20	0.500	
Pyrene		10.0	**11.3**	113	46-114		20	0.500	
Surrogates									
2-Fluorophenol				49	*16-69*				
Phenol-d6				32	*11-49*				
Nitrobenzene-d5				88	*26-116*				
2-Fluorobiphenyl				86	*37-123*				
2,4,6-Tribromophenol				98	*32-127*				
o-Terphenyl				95	*30-119*				

Laboratory Control Sample Duplicate

Unit: ug/L — Analyzed: 10/05/2006 By: JMK — Analytical Batch: 6100571

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene		10.0	**8.30**	83	39-109	12	20	0.500	
2-Chlorophenol		15.0	**12.1**	80	40-122	4	20	0.500	
2,4-Dinitrotoluene		10.0	**8.96**	90	42-119	15	20	0.500	
4-Nitrophenol		15.0	**5.23**	35	11-68	11	20	0.500	
N-Nitroso-di-n-propylamine		10.0	**8.30**	83	45-124	9	20	0.500	
Pentachlorophenol		15.0	**11.3**	76	39-112	13	20	0.500	
Phenol		15.0	**4.84**	32	19-55	5	20	0.500	
Pyrene		10.0	**10.4**	104	46-114	9	20	0.500	
Surrogates									
2-Fluorophenol				47	*16-69*				
Phenol-d6				31	*11-49*				

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0611256 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Laboratory Control Sample Duplicate (Continued) Analyzed: 10/05/2006 By: JMK

Unit: ug/L Analytical Batch: 6100571

Surrogates (Continued)

Nitrobenzene-d5	82	*26-116*
2-Fluorobiphenyl	77	*37-123*
2,4,6-Tribromophenol	88	*32-127*
o-Terphenyl	85	*30-119*

QC Batch: 0612628 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank Analyzed: 11/01/2006 By: DMC

Unit: ug/L Analytical Batch: 6103146

Acenaphthene	0.500 U			0.500	
Acenaphthylene	0.500 U			0.500	
Acetophenone	0.500 U			0.500	
2-Acetylaminofluorene	2.00 U			2.00	
4-Aminobiphenyl	2.00 U			2.00	
Aniline	0.500 U			0.500	
Anthracene	0.500 U			0.500	
Aramite	2.00 U			2.00	
Benzo(a)anthracene	0.500 U			0.500	
Benzo(a)pyrene	0.500 U			0.500	
Benzo(b)fluoranthene	0.500 U			0.500	
Benzo(k)fluoranthene	0.500 U			0.500	
Benzo(g,h,i)perylene	0.500 U			0.500	
Benzyl Alcohol	0.500 U			0.500	
4-Bromophenyl Phenyl Ether	0.500 U			0.500	
Butyl Benzyl Phthalate	1.00 U			1.00	
4-Chloro-3-methylphenol	0.500 U			0.500	
4-Chloroaniline	1.00 U			1.00	
Bis(2-chloroethoxy)methane	0.500 U			0.500	
Bis(2-chloroethyl) Ether	0.500 U			0.500	
Bis(2-chloroisopropyl) Ether	0.500 U			0.500	
2-Chloronaphthalene	0.500 U			0.500	
2-Chlorophenol	0.500 U			0.500	
4-Chlorophenyl Phenyl Ether	0.500 U			0.500	
Chrysene	0.500 U			0.500	
Dibenz(a,h)anthracene	0.500 U			0.500	
Dibenzofuran	0.500 U			0.500	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/01/2006 By: DMC

Unit: ug/L Analytical Batch: 6103146

Di-n-butyl Phthalate		1.00 U			1.00
3,3´-Dichlorobenzidine		0.500 U			0.500
2,4-Dichlorophenol		0.500 U			0.500
2,6-Dichlorophenol		0.500 U			0.500
Diethyl Phthalate		0.500 U			0.500
Dimethoate		2.00 U			2.00
p-Dimethylaminoazobenzene		2.00 U			2.00
7,12-Dimethylbenz(a)anthracene		2.00 U			2.00
3,3´-Dimethylbenzidine		2.00 U			2.00
a,a-Dimethylphenethylamine		2.00 U			2.00
2,4-Dimethylphenol		1.00 U			1.00
Dimethyl Phthalate		0.500 U			0.500
4,6-Dinitro-2-methylphenol		0.500 U			0.500
1,3-Dinitrobenzene		2.00 U			2.00
2,4-Dinitrophenol		0.500 U			0.500
2,4-Dinitrotoluene		0.500 U			0.500
2,6-Dinitrotoluene		0.500 U			0.500
Di-n-octyl Phthalate		0.500 U			0.500
Dinoseb		2.00 U			2.00
Diphenylamine		10.0 U			10.0
Disulfoton		2.00 U			2.00
Bis(2-ethylhexyl) Phthalate		0.500 U			0.500
Ethyl Methanesulfonate		2.00 U			2.00
Famphur		2.00 U			2.00
Fluoranthene		0.500 U			0.500
Fluorene		0.500 U			0.500
Hexachlorobenzene		0.500 U			0.500
Hexachlorobutadiene		0.500 U			0.500
Hexachlorocyclopentadiene		0.500 U			0.500
Hexachloroethane		0.500 U			0.500
Hexachloropropene		2.00 U			2.00
Indeno(1,2,3-cd)pyrene		0.500 U			0.500
Isophorone		0.500 U			0.500
Isosafrole		2.00 U			2.00
Methapyrilene		2.00 U			2.00
3-Methylcholanthrene		2.00 U			2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/01/2006 By: DMC

Unit: ug/L Analytical Batch: 6103146

Methyl Methanesulfonate	2.00 U		2.00
2-Methylnaphthalene	0.500 U		0.500
Methyl Parathion	2.00 U		2.00
2-Methylphenol	0.500 U		0.500
3-Methylphenol	2.00 U		2.00
4-Methylphenol	0.500 U		0.500
1,4-Naphthoquinone	2.00 U		2.00
1-Naphthylamine	2.00 U		2.00
2-Naphthylamine	2.00 U		2.00
2-Nitroaniline	0.500 U		0.500
3-Nitroaniline	1.00 U		1.00
4-Nitroaniline	0.500 U		0.500
Nitrobenzene	0.500 U		0.500
4-Nitrophenol	0.500 U		0.500
2-Nitrophenol	0.500 U		0.500
4-Nitroquinoline-1-oxide	2.00 U		2.00
N-Nitroso-di-n-butylamine	2.00 U		2.00
N-Nitroso-diethylamine	2.00 U		2.00
N-Nitroso-dimethylamine	0.500 U		0.500
N-Nitroso-diphenylamine	0.500 U		0.500
N-Nitroso-di-n-propylamine	0.500 U		0.500
N-Nitrosomethylethylamine	2.00 U		2.00
N-Nitrosomorpholine	2.00 U		2.00
N-Nitrosopiperidine	2.00 U		2.00
N-Nitrosopyrrolidine	2.00 U		2.00
5-Nitro-o-toluidine	2.00 U		2.00
Parathion	2.00 U		2.00
Pentachlorobenzene	2.00 U		2.00
Pentachloroethane	2.00 U		2.00
Pentachloronitrobenzene	2.00 U		2.00
Pentachlorophenol	0.500 U		0.500
Phenacetin	2.00 U		2.00
Phenanthrene	0.500 U		0.500
Phenol	0.500 U		0.500
1,4-Phenylenediamine	2.00 U		2.00
Phorate	2.00 U		2.00

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C									
Method Blank (Continued)						Analyzed:	11/01/2006	By: DMC	
Unit: ug/L						Analytical Batch:	6103146		
2-Picoline			2.00 U					2.00	
Pronamide			2.00 U					2.00	
Pyrene			0.500 U					0.500	
Pyridine			0.500 U					0.500	
Safrole			2.00 U					2.00	
Sulfotep			2.00 U					2.00	
1,2,4,5-Tetrachlorobenzene			2.00 U					2.00	
2,3,4,6-Tetrachlorophenol			50.0 U					50.0	
Thionazin			2.00 U					2.00	
o-Toluidine			2.00 U					2.00	
2,4,6-Trichlorophenol			0.500 U					0.500	
2,4,5-Trichlorophenol			0.500 U					0.500	
o-o-o-Triethyl-phosphorothioate			2.00 U					2.00	
1,3,5-Trinitrobenzene			2.00 U					2.00	
Surrogates									
2-Fluorophenol					*16-69*				
2-Fluorophenol					*16-69*				
Phenol-d6					*11-49*				
Phenol-d6					*11-49*				
Nitrobenzene-d5					*26-116*				
Nitrobenzene-d5					*26-116*				
2-Fluorobiphenyl					*37-123*				
2-Fluorobiphenyl					*37-123*				
2,4,6-Tribromophenol					*32-127*				
2,4,6-Tribromophenol					*32-127*				
o-Terphenyl					*30-119*				
o-Terphenyl					*30-119*				
Method Blank						Analyzed:	11/06/2006	By: JMK	
Unit: ug/L						Analytical Batch:	6110766		
Acenaphthene			0.500 U					0.500	
Acenaphthylene			0.500 U					0.500	
Acetophenone			0.500 U					0.500	
2-Acetylaminofluorene			2.00 U					2.00	
4-Aminobiphenyl			2.00 U					2.00	
Aniline			0.500 U					0.500	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C									
Method Blank (Continued)						Analyzed:		11/06/2006	By: JMK
Unit: ug/L						Analytical Batch:		6110766	
Anthracene			0.500 U					0.500	
Aramite			2.00 U					2.00	
Benzo(a)anthracene			0.500 U					0.500	
Benzo(a)pyrene			0.500 U					0.500	
Benzo(b)fluoranthene			0.500 U					0.500	
Benzo(k)fluoranthene			0.500 U					0.500	
Benzo(g,h,i)perylene			0.500 U					0.500	
Benzyl Alcohol			0.500 U					0.500	
4-Bromophenyl Phenyl Ether			0.500 U					0.500	
Butyl Benzyl Phthalate			1.00 U					1.00	
4-Chloro-3-methylphenol			0.500 U					0.500	
4-Chloroaniline			1.00 U					1.00	
Bis(2-chloroethoxy)methane			0.500 U					0.500	
Bis(2-chloroethyl) Ether			0.500 U					0.500	
Bis(2-chloroisopropyl) Ether			0.500 U					0.500	
2-Chloronaphthalene			0.500 U					0.500	
2-Chlorophenol			0.500 U					0.500	
4-Chlorophenyl Phenyl Ether			0.500 U					0.500	
Chrysene			0.500 U					0.500	
Dibenz(a,h)anthracene			0.500 U					0.500	
Dibenzofuran			0.500 U					0.500	
Di-n-butyl Phthalate			**1.94**					1.00	
3,3´-Dichlorobenzidine			0.500 U					0.500	
2,4-Dichlorophenol			0.500 U					0.500	
2,6-Dichlorophenol			0.500 U					0.500	
Diethyl Phthalate			0.500 U					0.500	
Dimethoate			2.00 U					2.00	
p-Dimethylaminoazobenzene			2.00 U					2.00	
7,12-Dimethylbenz(a)anthracene			2.00 U					2.00	
3,3´-Dimethylbenzidine			2.00 U					2.00	
a,a-Dimethylphenethylamine			2.00 U					2.00	
2,4-Dimethylphenol			1.00 U					1.00	
Dimethyl Phthalate			0.500 U					0.500	
4,6-Dinitro-2-methylphenol			0.500 U					0.500	
1,3-Dinitrobenzene			2.00 U					2.00	
2,4-Dinitrophenol			0.500 U					0.500	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/06/2006 By: JMK

Unit: ug/L Analytical Batch: 6110766

2,4-Dinitrotoluene	0.500 U		0.500
2,6-Dinitrotoluene	0.500 U		0.500
Di-n-octyl Phthalate	0.500 U		0.500
Dinoseb	2.00 U		2.00
Diphenylamine	10.0 U		10.0
Disulfoton	2.00 U		2.00
Bis(2-ethylhexyl) Phthalate	0.500 U		0.500
Ethyl Methanesulfonate	2.00 U		2.00
Famphur	2.00 U		2.00
Fluoranthene	0.500 U		0.500
Fluorene	0.500 U		0.500
Hexachlorobenzene	0.500 U		0.500
Hexachlorobutadiene	0.500 U		0.500
Hexachlorocyclopentadiene	0.500 U		0.500
Hexachloroethane	0.500 U		0.500
Hexachloropropene	2.00 U		2.00
Indeno(1,2,3-cd)pyrene	0.500 U		0.500
Isophorone	0.500 U		0.500
Isosafrole	2.00 U		2.00
Methapyrilene	2.00 U		2.00
3-Methylcholanthrene	2.00 U		2.00
Methyl Methanesulfonate	2.00 U		2.00
2-Methylnaphthalene	0.500 U		0.500
Methyl Parathion	2.00 U		2.00
2-Methylphenol	0.500 U		0.500
3-Methylphenol	2.00 U		2.00
4-Methylphenol	0.500 U		0.500
1,4-Naphthoquinone	2.00 U		2.00
1-Naphthylamine	2.00 U		2.00
2-Naphthylamine	2.00 U		2.00
2-Nitroaniline	0.500 U		0.500
3-Nitroaniline	1.00 U		1.00
4-Nitroaniline	0.500 U		0.500
Nitrobenzene	0.500 U		0.500
4-Nitrophenol	0.500 U		0.500
2-Nitrophenol	0.500 U		0.500

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/06/2006 By: JMK

Unit: ug/L Analytical Batch: 6110766

4-Nitroquinoline-1-oxide			2.00 U				2.00
N-Nitroso-di-n-butylamine			2.00 U				2.00
N-Nitroso-diethylamine			2.00 U				2.00
N-Nitroso-dimethylamine			0.500 U				0.500
N-Nitroso-diphenylamine			0.500 U				0.500
N-Nitroso-di-n-propylamine			0.500 U				0.500
N-Nitrosomethylethylamine			2.00 U				2.00
N-Nitrosomorpholine			2.00 U				2.00
N-Nitrosopiperidine			2.00 U				2.00
N-Nitrosopyrrolidine			2.00 U				2.00
5-Nitro-o-toluidine			2.00 U				2.00
Parathion			2.00 U				2.00
Pentachlorobenzene			2.00 U				2.00
Pentachloroethane			2.00 U				2.00
Pentachloronitrobenzene			2.00 U				2.00
Pentachlorophenol			0.500 U				0.500
Phenacetin			2.00 U				2.00
Phenanthrene			0.500 U				0.500
Phenol			0.500 U				0.500
1,4-Phenylenediamine			2.00 U				2.00
Phorate			2.00 U				2.00
2-Picoline			2.00 U				2.00
Pronamide			2.00 U				2.00
Pyrene			0.500 U				0.500
Pyridine			0.500 U				0.500
Safrole			2.00 U				2.00
Sulfotep			2.00 U				2.00
1,2,4,5-Tetrachlorobenzene			2.00 U				2.00
2,3,4,6-Tetrachlorophenol			50.0 U				50.0
Thionazin			2.00 U				2.00
o-Toluidine			2.00 U				2.00
2,4,6-Trichlorophenol			0.500 U				0.500
2,4,5-Trichlorophenol			0.500 U				0.500
o-o-o-Triethyl-phosphorothioate			2.00 U				2.00
1,3,5-Trinitrobenzene			2.00 U				2.00
Surrogates							
2-Fluorophenol				50	*16-69*		

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C									
Method Blank (Continued)						Analyzed:	11/06/2006	By: JMK	
Unit: ug/L						Analytical Batch:	6110766		
Surrogates (Continued)									
Phenol-d6				32	*11-49*				
Nitrobenzene-d5				76	*26-116*				
2-Fluorobiphenyl				81	*37-123*				
2,4,6-Tribromophenol				74	*32-127*				
o-Terphenyl				104	*30-119*				
Laboratory Control Sample						Analyzed:	11/01/2006	By: DMC	
Unit: ug/L						Analytical Batch:	6103146		
Acenaphthene		10.0	0.500 U		39-109	20	0.500		
2-Chlorophenol		10.0	0.500 U		40-122	20	0.500		
2,4-Dinitrotoluene		10.0	0.500 U		42-119	20	0.500		
4-Nitrophenol		10.0	0.500 U		11-68	20	0.500		
N-Nitroso-di-n-propylamine		10.0	0.500 U		45-124	20	0.500		
Pentachlorophenol		10.0	0.500 U		39-112	20	0.500		
Phenol		10.0	0.500 U		19-55	20	0.500		
Pyrene		10.0	0.500 U		46-114	20	0.500		
Surrogates									
2-Fluorophenol					*16-69*				
2-Fluorophenol					*16-69*				
Phenol-d6					*11-49*				
Phenol-d6					*11-49*				
Nitrobenzene-d5					*26-116*				
Nitrobenzene-d5					*26-116*				
2-Fluorobiphenyl					*37-123*				
2-Fluorobiphenyl					*37-123*				
2,4,6-Tribromophenol					*32-127*				
2,4,6-Tribromophenol					*32-127*				
o-Terphenyl					*30-119*				
o-Terphenyl					*30-119*				
Laboratory Control Sample						Analyzed:	11/06/2006	By: JMK	
Unit: ug/L						Analytical Batch:	6110766		
Acenaphthene		10.0	**9.35**	94	39-109		0.500		
2-Chlorophenol		10.0	**8.06**	81	40-122		0.500		
2,4-Dinitrotoluene		10.0	**9.41**	94	42-119		0.500		
4-Nitrophenol		10.0	**2.99**	30	11-68		0.500		

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612628 (Continued) 3510C Liquid-Liquid Extraction/USEPA-8270C

Laboratory Control Sample (Continued) Analyzed: 11/06/2006 By: JMK

Unit: ug/L Analytical Batch: 6110766

N-Nitroso-di-n-propylamine		10.0	**8.80**	88	45-124		0.500
Pentachlorophenol		10.0	**8.33**	83	39-112		0.500
Phenol		10.0	**4.15**	42	19-55		0.500
Pyrene		10.0	**9.52**	95	46-114		0.500
Surrogates							
2-Fluorophenol				49	*16-69*		
Phenol-d6				32	*11-49*		
Nitrobenzene-d5				78	*26-116*		
2-Fluorobiphenyl				77	*37-123*		
2,4,6-Tribromophenol				83	*32-127*		
o-Terphenyl				98	*30-119*		

QC Batch: 0612899 3550B Sonication Extraction/USEPA-8270C

Method Blank Analyzed: 11/06/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6110766

Acenaphthene			0.000999 U				0.000999
Acenaphthylene			0.000999 U				0.000999
Acetophenone			0.0137 U				0.0137
2-Acetylaminofluorene			0.0266 U				0.0266
4-Aminobiphenyl			0.0280 U				0.0280
Aniline			0.000333 U				0.000333
Anthracene			0.000666 U				0.000666
Aramite			0.0529 U				0.0529
Benzo(a)anthracene			0.000999 U				0.000999
Benzo(a)pyrene			0.00133 U				0.00133
Benzo(b)fluoranthene			0.00166 U				0.00166
Benzo(k)fluoranthene			0.000999 U				0.000999
Benzo(g,h,i)perylene			0.0140 U				0.0140
Benzyl Alcohol			0.00166 U				0.00166
4-Bromophenyl Phenyl Ether			0.00233 U				0.00233
Butyl Benzyl Phthalate			0.00300 U				0.00300
4-Chloro-3-methylphenol			0.0143 U				0.0143
4-Chloroaniline			0.0716 U				0.0716
Bis(2-chloroethoxy)methane			0.00133 U				0.00133
Bis(2-chloroethyl) Ether			0.000666 U				0.000666
Bis(2-chloroisopropyl) Ether			0.00133 U				0.00133

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612899 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/06/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6110766

2-Chloronaphthalene	0.000999 U		0.000999
2-Chlorophenol	0.000666 U		0.000666
4-Chlorophenyl Phenyl Ether	0.0117 U		0.0117
Chrysene	0.00166 U		0.00166
Dibenz(a,h)anthracene	0.0250 U		0.0250
Dibenzofuran	0.000666 U		0.000666
Di-n-butyl Phthalate	**0.00583**		0.00300
3,3´-Dichlorobenzidine	0.713 U		0.713
2,4-Dichlorophenol	0.00166 U		0.00166
2,6-Dichlorophenol	0.0117 U		0.0117
Diethyl Phthalate	**0.00240**		0.000999
p-Dimethylaminoazobenzene	0.0220 U		0.0220
7,12-Dimethylbenz(a)anthracene	0.0250 U		0.0250
3,3´-Dimethylbenzidine	0.0160 U		0.0160
a,a-Dimethylphenethylamine	0.0776 U		0.0776
2,4-Dimethylphenol	0.0736 U		0.0736
Dimethyl Phthalate	0.000999 U		0.000999
4,6-Dinitro-2-methylphenol	0.144 U		0.144
1,3-Dinitrobenzene	0.0813 U		0.0813
2,4-Dinitrophenol	0.160 U		0.160
2,4-Dinitrotoluene	0.0130 U		0.0130
2,6-Dinitrotoluene	0.00799 U		0.00799
Di-n-octyl Phthalate	0.00699 U		0.00699
Dinoseb	0.0153 U		0.0153
Diphenylamine	0.0223 U		0.0223
Bis(2-ethylhexyl) Phthalate	0.00233 U		0.00233
Ethyl Methanesulfonate	0.00799 U		0.00799
Fluoranthene	0.00166 U		0.00166
Fluorene	0.000999 U		0.000999
Hexachlorobenzene	0.00433 U		0.00433
Hexachlorobutadiene	0.00266 U		0.00266
Hexachlorocyclopentadiene	0.00666 U		0.00666
Hexachloroethane	0.00899 U		0.00899
Hexachloropropene	0.0147 U		0.0147
Indeno(1,2,3-cd)pyrene	0.0240 U		0.0240
Isophorone	0.000666 U		0.000666

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL

QC Batch: 0612899 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/06/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6110766

Isosafrole	0.00999	U		0.00999	
Methapyrilene	0.0360	U		0.0360	
3-Methylcholanthrene	0.0263	U		0.0263	
Methyl Methanesulfonate	0.0120	U		0.0120	
2-Methylnaphthalene	0.000999	U		0.000999	
2-Methylphenol	0.00266	U		0.00266	
3-Methylphenol	0.00866	U		0.00866	
4-Methylphenol	0.00233	U		0.00233	
1,4-Naphthoquinone	0.0220	U		0.0220	
1-Naphthylamine	0.000666	U		0.000666	
2-Naphthylamine	0.0143	U		0.0143	
2-Nitroaniline	0.0403	U		0.0403	
3-Nitroaniline	0.0400	U		0.0400	
4-Nitroaniline	0.0413	U		0.0413	
Nitrobenzene	0.00300	U		0.00300	
4-Nitrophenol	0.111	U		0.111	
2-Nitrophenol	0.00866	U		0.00866	
4-Nitroquinoline-1-oxide	0.0250	U		0.0250	
N-Nitroso-di-n-butylamine	0.0170	U		0.0170	
N-Nitroso-diethylamine	0.0140	U		0.0140	
N-Nitroso-dimethylamine	0.0236	U		0.0236	
N-Nitroso-diphenylamine	0.0223	U		0.0223	
N-Nitroso-di-n-propylamine	0.00133	U		0.00133	
N-Nitrosomethylethylamine	0.0969	U		0.0969	
N-Nitrosomorpholine	0.0133	U		0.0133	
N-Nitrosopiperidine	0.00866	U		0.00866	
N-Nitrosopyrrolidine	0.0140	U		0.0140	
5-Nitro-o-toluidine	0.0276	U		0.0276	
Pentachlorobenzene	0.00966	U		0.00966	
Pentachloroethane	0.0173	U		0.0173	
Pentachloronitrobenzene	0.0206	U		0.0206	
Pentachlorophenol	0.117	U		0.117	
Phenacetin	0.0293	U		0.0293	
Phenanthrene	0.000666	U		0.000666	
Phenol	0.0346	U		0.0346	
1,4-Phenylenediamine	0.0216	U		0.0216	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0612899 (Continued) 3550B Sonication Extraction/USEPA-8270C

Method Blank (Continued) Analyzed: 11/06/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6110766

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
2-Picoline			0.0549 U					0.0549	
o-o-o-Triethyl-phosphorothioate			0.0147 U					0.0147	
Thionazin			0.0406 U					0.0406	
Sulfotep			0.0343 U					0.0343	
Phorate			0.0193 U					0.0193	
Pronamide			0.0466 U					0.0466	
Dimethoate			0.0303 U					0.0303	
Pyrene			0.000999 U					0.000999	
Pyridine			0.0203 U					0.0203	
Disulfoton			0.0383 U					0.0383	
Methyl Parathion			0.0356 U					0.0356	
Safrole			0.00866 U					0.00866	
Parathion			0.0503 U					0.0503	
1,2,4,5-Tetrachlorobenzene			0.0127 U					0.0127	
Famphur			0.0599 U					0.0599	
2,3,4,6-Tetrachlorophenol			0.0123 U					0.0123	
o-Toluidine			0.0250 U					0.0250	
2,4,6-Trichlorophenol			0.0130 U					0.0130	
2,4,5-Trichlorophenol			0.0180 U					0.0180	
1,3,5-Trinitrobenzene			0.0193 U					0.0193	
Surrogates									
2-Fluorophenol				83	*50-150*				
Phenol-d6				82	*50-150*				
Nitrobenzene-d5				87	*50-150*				
2-Fluorobiphenyl				90	*50-150*				
2,4,6-Tribromophenol				74	*50-150*				
o-Terphenyl				101	*50-150*				

Laboratory Control Sample Analyzed: 11/07/2006 By: JMK

Unit: mg/kg wet Analytical Batch: 6110802

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene		0.333	**0.365**	110	50-130			0.000999	
2-Chlorophenol		0.333	**0.372**	112	50-130			0.000666	
2,4-Dinitrotoluene		0.333	**0.370**	111	50-130			0.0130	
4-Nitrophenol		0.333	**0.335**	101	50-130			0.111	
N-Nitroso-di-n-propylamine		0.333	**0.362**	109	50-130			0.00133	
Pentachlorophenol		0.333	**0.256**	77	50-130			0.117	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

QC Batch: 0612899 (Continued) 3550B Sonication Extraction/USEPA-8270C

Laboratory Control Sample (Continued) Analyzed: 11/07/2006 By: JMK
Unit: mg/kg wet Analytical Batch: 6110802

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Phenol		0.333	**0.367**	110	50-130			0.0346	
Pyrene		0.333	**0.371**	111	50-130			0.000999	
Surrogates									
2-Fluorophenol				84	*50-150*				
Phenol-d6				83	*50-150*				
Nitrobenzene-d5				92	*50-150*				
2-Fluorobiphenyl				84	*50-150*				
2,4,6-Tribromophenol				80	*50-150*				
o-Terphenyl				104	*50-150*				

Matrix Spike 0610490-10 RG-117+00-IC-C-0.0-2.0 comp Analyzed: 11/07/2006 By: JMK
Unit: mg/kg dry Analytical Batch: 6110802

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene	0.000999 U	0.392	**0.440**	112	50-130			0.000999	
2-Chlorophenol	0.000666 U	0.392	**0.405**	103	50-130			0.000666	
2,4-Dinitrotoluene	0.0130 U	0.392	**0.447**	114	50-130			0.0130	
4-Nitrophenol	0.111 U	0.392	**0.395**	101	50-130			0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.392	**0.404**	103	50-130			0.00133	
Pentachlorophenol	0.117 U	0.392	**0.346**	88	50-130			0.117	
Phenol	0.0346 U	0.392	**0.392**	100	50-130			0.0346	
Pyrene	0.0139	0.392	**0.437**	108	50-130			0.000999	
Surrogates									
2-Fluorophenol				78	*50-150*				
Phenol-d6				75	*50-150*				
Nitrobenzene-d5				82	*50-150*				
2-Fluorobiphenyl				83	*50-150*				
2,4,6-Tribromophenol				84	*50-150*				
o-Terphenyl				104	*50-150*				

Matrix Spike Duplicate 0610490-10 RG-117+00-IC-C-0.0-2.0 comp Analyzed: 11/07/2006 By: JMK
Unit: mg/kg dry Analytical Batch: 6110802

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Acenaphthene	0.000999 U	0.392	**0.443**	113	50-130	0.7	18	0.000999	
2-Chlorophenol	0.000666 U	0.392	**0.405**	103	50-130	0.04	20	0.000666	
2,4-Dinitrotoluene	0.0130 U	0.392	**0.461**	118	50-130	3	20	0.0130	
4-Nitrophenol	0.111 U	0.392	**0.439**	112	50-130	10	20	0.111	
N-Nitroso-di-n-propylamine	0.00133 U	0.392	**0.396**	101	50-130	2	23	0.00133	
Pentachlorophenol	0.117 U	0.392	**0.348**	89	50-130	0.5	21	0.117	

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Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Analvte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
QC Batch: 0612899 (Continued) 3550B Sonication Extraction/USEPA-8270C									
Matrix Spike Duplicate (Continued) 0610490-10 RG-117+00-IC-C-0.0-2.0 comp						Analyzed:		11/07/2006	By: JMK
Unit: mg/kg dry						Analytical Batch:		6110802	
Phenol	0.0346 U	0.392	**0.392**	100	50-130	0.09	19	0.0346	
Pyrene	0.0139	0.392	**0.422**	104	50-130	4	23	0.000999	
Surrogates									
2-Fluorophenol				76	*50-150*				
Phenol-d6				75	*50-150*				
Nitrobenzene-d5				81	*50-150*				
2-Fluorobiphenyl				83	*50-150*				
2,4,6-Tribromophenol				85	*50-150*				
o-Terphenyl				98	*50-150*				

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Antimony**/USEPA-6020A									
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**108**	ug/L	108	78-116		20	1.00	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**85.0**	ug/L	85	78-116		20	1.00	
QC Batch: 0612734 (3050B Digestion)							Analyzed: 11/07/2006		By: JMF	
Method Blank			0.119 U	mg/kg dry wt.					0.119	
Laboratory Control Sample		20.0	**19.4**	mg/kg dry wt.	97	70-130			0.119	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	36.2	20.0	**59.0**	mg/kg dry wt.	114	70-130			0.237	
Matrix Spike Duplicate	36.2	20.0	**58.0**	mg/kg dry wt.	109	70-130	2	20	0.237	
QC Batch: 0611262 (3050B Digestion)							Analyzed: 10/09/2006		By: JMF	
Method Blank			0.119 U	mg/kg dry wt.					0.119	
Laboratory Control Sample		20.0	**17.8**	mg/kg dry wt.	89	70-130		20	0.119	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	<RL	20.0	**17.8**	mg/kg dry wt.	89	70-130		20	0.119	
Matrix Spike Duplicate	<RL	20.0	**17.9**	mg/kg dry wt.	89	70-130	0.1	20	0.119	
QC Batch: 0610280 (3050B Digestion)							Analyzed: 09/11/2006		By: JMF	
Method Blank			0.119 U	mg/kg dry wt.					0.119	
Laboratory Control Sample		20.0	**18.5**	mg/kg dry wt.	93	70-130		20	0.119	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	<RL	20.0	**18.8**	mg/kg dry wt.	94	70-130		20	0.119	
Matrix Spike Duplicate	<RL	20.0	**18.9**	mg/kg dry wt.	95	70-130	0.9	20	0.119	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**84.4**	ug/L	84	78-116		20	1.00	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Arsenic**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed:	11/06/2006	By: JMF	
Method Blank			0.0766 U	mg/kg dry wt.					0.0766	
Laboratory Control Sample		20.0	**19.9**	mg/kg dry wt.	100	70-130		20	0.0766	
QC Batch: 0612696 (3020A Digestion)							Analyzed:	11/06/2006	By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**90.9**	ug/L	91	80-106		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed:	10/06/2006	By: DSC	
Method Blank			0.0766 U	mg/kg dry wt.					0.0766	
Laboratory Control Sample		20.0	**18.5**	mg/kg dry wt.	93	70-130		20	0.0766	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	1.25	20.0	**20.2**	mg/kg dry wt.	95	70-130		20	0.0766	
Matrix Spike Duplicate	1.25	20.0	**20.3**	mg/kg dry wt.	95	70-130	0.4	20	0.0766	
QC Batch: 0611321 (3020A Digestion)							Analyzed:	10/06/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**91.9**	ug/L	92	80-106		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed:	09/13/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**94.1**	ug/L	94	80-106		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed:	09/13/2006	By: JMF	
Method Blank			0.0766 U	mg/kg dry wt.					0.0766	
Laboratory Control Sample		20.0	**19.6**	mg/kg dry wt.	98	70-130		20	0.0766	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	0.728	20.0	**19.6**	mg/kg dry wt.	95	70-130		20	0.0766	
Matrix Spike Duplicate	0.728	20.0	**19.3**	mg/kg dry wt.	93	70-130	2	20	0.0766	
Analyte:	**Barium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed:	11/06/2006	By: JMF	
Method Blank			0.139 U	mg/kg dry wt.					0.139	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Barium**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**21.9**	mg/kg dry wt.	110	70-130		20	0.139	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**96.8**	ug/L	97	85-112		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.139 U	mg/kg dry wt.					0.139	
Laboratory Control Sample		20.0	**18.7**	mg/kg dry wt.	93	70-130		20	0.139	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	11.4	20.0	**34.1**	mg/kg dry wt.	114	70-130		20	0.139	
Matrix Spike Duplicate	11.4	20.0	**27.8**	mg/kg dry wt.	82	70-130	20	20	0.139	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.9**	ug/L	99	85-112		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.8**	ug/L	99	85-112		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.139 U	mg/kg dry wt.					0.139	
Laboratory Control Sample		20.0	**20.6**	mg/kg dry wt.	103	70-130		20	0.139	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	4.59	20.0	**24.3**	mg/kg dry wt.	99	70-130		20	0.139	
Matrix Spike Duplicate	4.59	20.0	**24.7**	mg/kg dry wt.	100	70-130	1	20	0.139	
Analyte:	**Beryllium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0836 U	mg/kg dry wt.					0.0836	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Beryllium**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**19.0**	mg/kg dry wt.	95	70-130		20	0.0836	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	0.264	20.0	**15.3**	mg/kg dry wt.	75	70-130		20	0.0836	
Matrix Spike Duplicate	0.264	20.0	**15.3**	mg/kg dry wt.	75	70-130	0.2	20	0.0836	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**96.2**	ug/L	96	78-106		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0836 U	mg/kg dry wt.					0.0836	
Laboratory Control Sample		20.0	**18.4**	mg/kg dry wt.	92	70-130		20	0.0836	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	0.0535	20.0	**19.2**	mg/kg dry wt.	96	70-130		20	0.0836	
Matrix Spike Duplicate	0.0535	20.0	**19.1**	mg/kg dry wt.	95	70-130	0.3	20	0.0836	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/09/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**99.9**	ug/L	100	78-106		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**95.4**	ug/L	95	78-106		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.0836 U	mg/kg dry wt.					0.0836	
Laboratory Control Sample		20.0	**18.8**	mg/kg dry wt.	94	70-130		20	0.0836	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	0.0320	20.0	**18.6**	mg/kg dry wt.	93	70-130		20	0.0836	
Matrix Spike Duplicate	0.0320	20.0	**18.0**	mg/kg dry wt.	90	70-130	3	20	0.0836	
Analyte:	**Cadmium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0246 U	mg/kg dry wt.					0.0246	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Cadmium**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**20.4**	mg/kg dry wt.	102	70-130		20	0.0246	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	5.64	20.0	**24.5**	mg/kg dry wt.	94	70-130		20	0.0246	
Matrix Spike Duplicate	5.64	20.0	**24.7**	mg/kg dry wt.	95	70-130	0.7	20	0.0246	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		100	**96.6**	ug/L	97	80-106		20	0.200	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0246 U	mg/kg dry wt.					0.0246	
Laboratory Control Sample		20.0	**19.6**	mg/kg dry wt.	98	70-130		20	0.0246	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	0.0510	20.0	**20.0**	mg/kg dry wt.	100	70-130		20	0.0246	
Matrix Spike Duplicate	0.0510	20.0	**20.4**	mg/kg dry wt.	102	70-130	2	20	0.0246	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		100	**93.5**	ug/L	93	80-106		20	0.200	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		100	**94.1**	ug/L	94	80-106		20	0.200	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.0246 U	mg/kg dry wt.					0.0246	
Laboratory Control Sample		20.0	**19.9**	mg/kg dry wt.	99	70-130		20	0.0246	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	0.0275	20.0	**20.1**	mg/kg dry wt.	101	70-130		20	0.0246	
Matrix Spike Duplicate	0.0275	20.0	**19.7**	mg/kg dry wt.	99	70-130	2	20	0.0246	
Analyte:	**Chromium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.223 U	mg/kg dry wt.					0.223	

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Chromium**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**20.8**	mg/kg dry wt.	104	70-130		20	0.223	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**101**	ug/L	101	84-119		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.223 U	mg/kg dry wt.					0.223	
Laboratory Control Sample		20.0	**19.8**	mg/kg dry wt.	99	70-130		20	0.223	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	3.35	20.0	**23.1**	mg/kg dry wt.	99	70-130		20	0.223	
Matrix Spike Duplicate	3.35	20.0	**23.5**	mg/kg dry wt.	101	70-130	2	20	0.223	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**99.7**	ug/L	100	84-119		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**105**	ug/L	105	84-119		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.223 U	mg/kg dry wt.					0.223	
Laboratory Control Sample		20.0	**21.1**	mg/kg dry wt.	105	70-130		20	0.223	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	3.13	20.0	**22.2**	mg/kg dry wt.	95	70-130		20	0.223	
Matrix Spike Duplicate	3.13	20.0	**22.7**	mg/kg dry wt.	98	70-130	2	20	0.223	
Analyte:	**Cobalt**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0719 U	mg/kg dry wt.					0.0719	

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TriMatrix Laboratories, Inc.

QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Cobalt**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**21.4**	mg/kg dry wt.	107	70-130		20	0.0719	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	3.26	20.0	**17.2**	mg/kg dry wt.	70	70-130		20	0.0719	
Matrix Spike Duplicate	3.26	20.0	**17.5**	mg/kg dry wt.	71	70-130	2	20	0.0719	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.8**	ug/L	99	83-121		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0719 U	mg/kg dry wt.					0.0719	
Laboratory Control Sample		20.0	**19.6**	mg/kg dry wt.	98	70-130		20	0.0719	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	1.19	20.0	**20.7**	mg/kg dry wt.	97	70-130		20	0.0719	
Matrix Spike Duplicate	1.19	20.0	**21.3**	mg/kg dry wt.	101	70-130	3	20	0.0719	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.5**	ug/L	99	83-121		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**104**	ug/L	104	83-121		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.0719 U	mg/kg dry wt.					0.0719	
Laboratory Control Sample		20.0	**20.7**	mg/kg dry wt.	104	70-130		20	0.0719	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	1.18	20.0	**20.9**	mg/kg dry wt.	99	70-130		20	0.0719	
Matrix Spike Duplicate	1.18	20.0	**21.0**	mg/kg dry wt.	99	70-130	0.5	20	0.0719	
Analyte:	**Copper**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.170 U	mg/kg dry wt.					0.170	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Copper**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**22.6**	mg/kg dry wt.	113	70-130		20	0.170	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**99.3**	ug/L	99	86-116		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.170 U	mg/kg dry wt.					0.170	
Laboratory Control Sample		20.0	**20.0**	mg/kg dry wt.	100	70-130		20	0.170	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	2.93	20.0	**22.9**	mg/kg dry wt.	100	70-130		20	0.170	
Matrix Spike Duplicate	2.93	20.0	**22.3**	mg/kg dry wt.	97	70-130	3	20	0.170	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**99.0**	ug/L	99	86-116		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**103**	ug/L	103	86-116		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.170 U	mg/kg dry wt.					0.170	
Laboratory Control Sample		20.0	**21.6**	mg/kg dry wt.	108	70-130		20	0.170	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	1.13	20.0	**19.8**	mg/kg dry wt.	93	70-130		20	0.170	
Matrix Spike Duplicate	1.13	20.0	**20.3**	mg/kg dry wt.	96	70-130	3	20	0.170	
Analyte:	**Lead**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.138 U	mg/kg dry wt.					0.138	

Continued on next page

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Lead**/USEPA-6020A (Continued)									
QC Batch: 0612598 (Continued) (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Laboratory Control Sample		20.0	**20.8**	mg/kg dry wt.	104	70-130		20	0.138	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**102**	ug/L	102	81-112		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.138 U	mg/kg dry wt.					0.138	
Laboratory Control Sample		20.0	**19.8**	mg/kg dry wt.	99	70-130		20	0.138	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	8.23	20.0	**27.4**	mg/kg dry wt.	96	70-130		20	0.138	
Matrix Spike Duplicate	8.23	20.0	**27.4**	mg/kg dry wt.	96	70-130	0.1	20	0.138	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.7**	ug/L	99	81-112		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**97.8**	ug/L	98	81-112		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.138 U	mg/kg dry wt.					0.138	
Laboratory Control Sample		20.0	**20.1**	mg/kg dry wt.	100	70-130		20	0.138	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	1.45	20.0	**21.5**	mg/kg dry wt.	100	70-130		20	0.138	
Matrix Spike Duplicate	1.45	20.0	**22.1**	mg/kg dry wt.	103	70-130	3	20	0.138	
Analyte:	**Mercury**/USEPA-7470A									
QC Batch: 0612753 (7470A Digestion - Total)							Analyzed: 11/01/2006		By: KJB	
Method Blank			0.200 U	ug/L					0.200	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Mercury**/USEPA-7470A (Continued)									
QC Batch: 0612753 (Continued) (7470A Digestion - Total)							Analyzed:	11/01/2006	By: KJB	
Laboratory Control Sample		2.00	**2.38**	ug/L	119	83-126		20	0.200	
QC Batch: 0611335 (7470A Digestion - Total)							Analyzed:	10/05/2006	By: KJB	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		2.00	**1.77**	ug/L	89	83-126		20	0.200	
QC Batch: 0610459 (7470A Digestion - Total)							Analyzed:	09/13/2006	By: KJB	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		2.00	**2.02**	ug/L	101	83-126		20	0.200	
Analyte:	**Mercury**/USEPA-7471A									
QC Batch: 0611263 (7471A Mercury Digestion)							Analyzed:	10/03/2006	By: KJB	
Method Blank			0.0256 U	mg/kg dry wt.					0.0256	
*Laboratory Control Sample		0.333	**0.386**	mg/kg dry wt.	**116**	85-115		20	0.0256	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	0.0273	0.333	**0.409**	mg/kg dry wt.	115	85-115		20	0.0256	
Matrix Spike Duplicate	0.0273	0.333	**0.416**	mg/kg dry wt.	**117**	85-115	2	20	0.0256	
QC Batch: 0610310 (7471A Mercury Digestion)							Analyzed:	09/12/2006	By: KJB	
Method Blank			0.0256 U	mg/kg dry wt.					0.0256	
Laboratory Control Sample		0.333	**0.333**	mg/kg dry wt.	100	85-115		20	0.0256	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	<RL	0.333	**0.328**	mg/kg dry wt.	99	85-115		20	0.0256	
Matrix Spike Duplicate	<RL	0.333	**0.323**	mg/kg dry wt.	97	85-115	2	20	0.0256	
QC Batch: 0612655 (7471A Mercury Digestion)							Analyzed:	10/30/2006	By: KJB	
Method Blank			0.0256 U	mg/kg dry wt.					0.0256	
Laboratory Control Sample		0.333	**0.325**	mg/kg dry wt.	97	85-115		20	0.0256	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	0.909	0.333	**1.23**	mg/kg dry wt.	97	85-115		20	0.0513	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Mercury**/USEPA-7471A (Continued)									
QC Batch: 0612655 (Continued) (7471A Mercury Digestion)							Analyzed:	10/30/2006	By: KJB	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike Duplicate	0.909	0.333	**1.18**	mg/kg dry wt.	**80**	85-115	5	20	0.0513	
Analyte:	**Nickel**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed:	11/06/2006	By: JMF	
Method Blank			0.151 U	mg/kg dry wt.					0.151	
Laboratory Control Sample		20.0	**22.1**	mg/kg dry wt.	111	70-130		20	0.151	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	36.4	20.0	**47.9**	mg/kg dry wt.	**58**	70-130		20	0.151	
Matrix Spike Duplicate	36.4	20.0	**44.8**	mg/kg dry wt.	**42**	70-130	7	20	0.151	
QC Batch: 0612696 (3020A Digestion)							Analyzed:	11/06/2006	By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**99.4**	ug/L	99	86-113		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed:	10/06/2006	By: DSC	
Method Blank			0.151 U	mg/kg dry wt.					0.151	
Laboratory Control Sample		20.0	**19.2**	mg/kg dry wt.	96	70-130		20	0.151	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	2.54	20.0	**27.7**	mg/kg dry wt.	126	70-130		20	0.151	
Matrix Spike Duplicate	2.54	20.0	**22.4**	mg/kg dry wt.	99	70-130	**21**	20	0.151	
QC Batch: 0611321 (3020A Digestion)							Analyzed:	10/06/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**96.8**	ug/L	97	86-113		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed:	09/13/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**101**	ug/L	101	86-113		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed:	09/13/2006	By: JMF	
Method Blank			0.151 U	mg/kg dry wt.					0.151	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Nickel**/USEPA-6020A (Continued)									
QC Batch: 0610239 (Continued) (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Laboratory Control Sample		20.0	**20.8**	mg/kg dry wt.	104	70-130		20	0.151	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	3.07	20.0	**21.9**	mg/kg dry wt.	94	70-130		20	0.151	
Matrix Spike Duplicate	3.07	20.0	**22.2**	mg/kg dry wt.	96	70-130	1	20	0.151	
Analyte:	**Selenium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.271 U	mg/kg dry wt.					0.271	
Laboratory Control Sample		20.0	**18.1**	mg/kg dry wt.	91	70-130		20	0.271	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	0.370	20.0	**12.9**	mg/kg dry wt.	**63**	70-130		20	0.271	
Matrix Spike Duplicate	0.370	20.0	**13.3**	mg/kg dry wt.	**65**	70-130	3	20	0.271	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**84.3**	ug/L	84	70-101		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.271 U	mg/kg dry wt.					0.271	
Laboratory Control Sample		20.0	**17.7**	mg/kg dry wt.	89	70-130		20	0.271	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	<RL	20.0	**18.4**	mg/kg dry wt.	92	70-130		20	0.271	
Matrix Spike Duplicate	<RL	20.0	**17.9**	mg/kg dry wt.	90	70-130	2	20	0.271	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**84.4**	ug/L	84	70-101		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Selenium**/USEPA-6020A (Continued)									
QC Batch: 0610220 (Continued) (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Laboratory Control Sample		100	**87.5**	ug/L	88	70-101		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.271 U	mg/kg dry wt.					0.271	
Laboratory Control Sample		20.0	**17.9**	mg/kg dry wt.	89	70-130		20	0.271	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	<RL	20.0	**17.4**	mg/kg dry wt.	87	70-130		20	0.271	
Matrix Spike Duplicate	<RL	20.0	**17.0**	mg/kg dry wt.	85	70-130	2	20	0.271	
Analyte:	**Silver**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0579 U	mg/kg dry wt.					0.0579	
Laboratory Control Sample		20.0	**19.9**	mg/kg dry wt.	99	70-130		20	0.0579	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	0.591	20.0	**5.69**	mg/kg dry wt.	**25**	70-130		20	0.0579	
Matrix Spike Duplicate	0.591	20.0	**7.06**	mg/kg dry wt.	**32**	70-130	**22**	20	0.0579	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		100	**100**	ug/L	100	81-114		20	0.200	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0579 U	mg/kg dry wt.					0.0579	
Laboratory Control Sample		20.0	**19.7**	mg/kg dry wt.	98	70-130		20	0.0579	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	0.0560	20.0	**19.8**	mg/kg dry wt.	99	70-130		20	0.0579	
Matrix Spike Duplicate	0.0560	20.0	**20.0**	mg/kg dry wt.	100	70-130	1	20	0.0579	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.200 U	ug/L					0.200	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Silver**/USEPA-6020A (Continued)									
QC Batch: 0611321 (Continued) (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Laboratory Control Sample		100	**96.4**	ug/L	96	81-114		20	0.200	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			0.200 U	ug/L					0.200	
Laboratory Control Sample		100	**94.4**	ug/L	94	81-114		20	0.200	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.0579 U	mg/kg dry wt.					0.0579	
Laboratory Control Sample		20.0	**20.4**	mg/kg dry wt.	102	70-130		20	0.0579	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	0.0305	20.0	**20.2**	mg/kg dry wt.	101	70-130		20	0.0579	
Matrix Spike Duplicate	0.0305	20.0	**19.9**	mg/kg dry wt.	100	70-130	1	20	0.0579	
Analyte:	**Thallium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0476 U	mg/kg dry wt.					0.0476	
Laboratory Control Sample		20.0	**19.8**	mg/kg dry wt.	99	70-130		20	0.0476	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	1.06	20.0	**20.2**	mg/kg dry wt.	96	70-130		20	0.0476	
Matrix Spike Duplicate	1.06	20.0	**20.9**	mg/kg dry wt.	99	70-130	3	20	0.0476	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**102**	ug/L	102	80-114		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0476 U	mg/kg dry wt.					0.0476	
Laboratory Control Sample		20.0	**19.5**	mg/kg dry wt.	98	70-130		20	0.0476	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	0.0445	20.0	**20.5**	mg/kg dry wt.	102	70-130		20	0.0476	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Thallium**/USEPA-6020A (Continued)									
QC Batch: 0611259 (Continued) (3050B Digestion)							Analyzed:	10/06/2006	By: DSC	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike Duplicate	0.0445	20.0	**21.1**	mg/kg dry wt.	105	70-130	3	20	0.0476	
QC Batch: 0611321 (3020A Digestion)							Analyzed:	10/06/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**97.9**	ug/L	98	80-114		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed:	09/13/2006	By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**96.7**	ug/L	97	80-114		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed:	09/13/2006	By: JMF	
Method Blank			0.0476 U	mg/kg dry wt.					0.0476	
Laboratory Control Sample		20.0	**19.4**	mg/kg dry wt.	97	70-130		20	0.0476	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	0.0230	20.0	**20.3**	mg/kg dry wt.	101	70-130		20	0.0476	
Matrix Spike Duplicate	0.0230	20.0	**20.5**	mg/kg dry wt.	102	70-130	1	20	0.0476	
Analyte:	**Tin**/USEPA-6020A									
QC Batch: 0612696 (3020A Digestion)							Analyzed:	11/07/2006	By: DSC	
Method Blank			10.0 U	ug/L					10.0	
Laboratory Control Sample		100	**107**	ug/L	107	84-116		20	10.0	
QC Batch: 0612734 (3050B Digestion)							Analyzed:	11/07/2006	By: JMF	
Method Blank			1.55 U	mg/kg dry wt.					1.55	
Laboratory Control Sample		20.0	**19.1**	mg/kg dry wt.	95	70-130			1.55	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	30.7	20.0	**51.7**	mg/kg dry wt.	105	70-130			3.09	
Matrix Spike Duplicate	30.7	20.0	**50.3**	mg/kg dry wt.	98	70-130	3	20	3.09	
QC Batch: 0611262 (3050B Digestion)							Analyzed:	10/09/2006	By: JMF	
Method Blank			1.55 U	mg/kg dry wt.					1.55	

Continued on next page

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Tin**/USEPA-6020A (Continued)									
QC Batch: 0611262 (Continued) (3050B Digestion)							Analyzed: 10/09/2006		By: JMF	
Laboratory Control Sample		20.0	**18.0**	mg/kg dry wt.	90	70-130		20	1.55	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	<RL	20.0	**17.7**	mg/kg dry wt.	89	70-130		20	1.55	
Matrix Spike Duplicate	<RL	20.0	**18.1**	mg/kg dry wt.	91	70-130	2	20	1.55	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/09/2006		By: DSC	
Method Blank			10.0 U	ug/L					10.0	
Laboratory Control Sample		100	**97.8**	ug/L	98	84-116		20	10.0	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			10.0 U	ug/L					10.0	
Laboratory Control Sample		100	**90.0**	ug/L	90	84-116		20	10.0	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			1.55 U	mg/kg dry wt.					1.55	
Laboratory Control Sample		20.0	**20.2**	mg/kg dry wt.	101	70-130		20	1.55	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	<RL	20.0	**16.1**	mg/kg dry wt.	81	70-130		20	1.55	
Matrix Spike Duplicate	<RL	20.0	**16.2**	mg/kg dry wt.	81	70-130	0.4	20	1.55	
Analyte:	**Vanadium**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			0.0783 U	mg/kg dry wt.					0.0783	
Laboratory Control Sample		20.0	**20.3**	mg/kg dry wt.	102	70-130		20	0.0783	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	12.2	20.0	**26.5**	mg/kg dry wt.	72	70-130		20	0.0783	
Matrix Spike Duplicate	12.2	20.0	**28.0**	mg/kg dry wt.	79	70-130	6	20	0.0783	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			1.00 U	ug/L					1.00	

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Vanadium**/USEPA-6020A (Continued)									
QC Batch: 0612696 (Continued) (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Laboratory Control Sample		100	**101**	ug/L	101	84-119		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			0.0783 U	mg/kg dry wt.					0.0783	
Laboratory Control Sample		20.0	**19.0**	mg/kg dry wt.	95	70-130		20	0.0783	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	3.71	20.0	**23.1**	mg/kg dry wt.	97	70-130		20	0.0783	
Matrix Spike Duplicate	3.71	20.0	**23.8**	mg/kg dry wt.	101	70-130	3	20	0.0783	
QC Batch: 0611321 (3020A Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**98.5**	ug/L	99	84-119		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			1.00 U	ug/L					1.00	
Laboratory Control Sample		100	**103**	ug/L	103	84-119		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			0.0783 U	mg/kg dry wt.					0.0783	
Laboratory Control Sample		20.0	**21.0**	mg/kg dry wt.	105	70-130		20	0.0783	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	2.80	20.0	**22.3**	mg/kg dry wt.	97	70-130		20	0.0783	
Matrix Spike Duplicate	2.80	20.0	**22.7**	mg/kg dry wt.	100	70-130	2	20	0.0783	
Analyte:	**Zinc**/USEPA-6020A									
QC Batch: 0612598 (3050B Digestion)							Analyzed: 11/06/2006		By: JMF	
Method Blank			1.51 U	mg/kg dry wt.					1.51	
Laboratory Control Sample		20.0	**20.3**	mg/kg dry wt.	102	70-130		20	1.51	
QC Batch: 0612696 (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Method Blank			**9.95**	ug/L					1.00	

Continued on next page

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QUALITY CONTROL REPORT

Total Metals by EPA 6000/7000 Series Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Zinc**/USEPA-6020A (Continued)									
QC Batch: 0612696 (Continued) (3020A Digestion)							Analyzed: 11/06/2006		By: DWJ	
Laboratory Control Sample		100	**97.5**	ug/L	98	72-115		20	1.00	
QC Batch: 0611259 (3050B Digestion)							Analyzed: 10/06/2006		By: DSC	
Method Blank			**3.38**	mg/kg dry wt.					1.51	
Laboratory Control Sample		20.0	**19.1**	mg/kg dry wt.	95	70-130		20	1.51	
0609451-01 RG-130+50-NE30-2.8-4.1										
Matrix Spike	12.6	20.0	**32.4**	mg/kg dry wt.	99	70-130		20	1.51	
Matrix Spike Duplicate	12.6	20.0	**30.5**	mg/kg dry wt.	90	70-130	6	20	1.51	
QC Batch: 0611617 (3020A Digestion)							Analyzed: 10/10/2006		By: JMF	
Method Blank			**7.08**	ug/L					1.00	
Laboratory Control Sample		100	**90.0**	ug/L	90	72-115		20	1.00	
QC Batch: 0610220 (3020A Digestion)							Analyzed: 09/13/2006		By: DSC	
Method Blank			**9.60**	ug/L					1.00	
Laboratory Control Sample		100	**96.8**	ug/L	97	72-119		20	1.00	
QC Batch: 0610239 (3050B Digestion)							Analyzed: 09/13/2006		By: JMF	
Method Blank			1.51 U	mg/kg dry wt.					1.51	
Laboratory Control Sample		20.0	**21.7**	mg/kg dry wt.	108	70-130		20	1.51	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	6.41	20.0	**23.9**	mg/kg dry wt.	88	70-130		20	1.51	
Matrix Spike Duplicate	6.41	20.0	**22.7**	mg/kg dry wt.	82	70-130	5	20	1.51	

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Cyanide, Total**/USEPA-9014									
QC Batch: 0612804 (Method-Specific Preparation)							Analyzed:	11/03/2006	By: JLB	
Method Blank			0.00500 U	mg/L					0.00500	0.00220
Laboratory Control Sample		0.100	**0.0956**	mg/L	96	90-110		20	0.00500	0.00220
Laboratory Control Sample		0.0400	**0.0363**	mg/L	91	90-110		20	0.00500	0.00220
QC Batch: 0611429 (9010B Cyanide Distillation)							Analyzed:	10/03/2006	By: JLB	
Method Blank			0.00500 U	mg/L					0.00500	0.00220
Laboratory Control Sample		0.100	**0.106**	mg/L	106	90-110		20	0.00500	0.00220
Laboratory Control Sample		0.0400	**0.0412**	mg/L	103	90-110		20	0.00500	0.00220
QC Batch: 0611489 (Method-Specific Preparation)							Analyzed:	10/05/2006	By: JLB	
Method Blank			0.141 U	mg/kg wet					0.141	
Laboratory Control Sample		1.00	**0.943**	mg/kg wet	94	90-110		20	0.141	
Laboratory Control Sample		0.500	**0.537**	mg/kg wet	107	90-110		20	0.141	
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp										
Matrix Spike	<RL	1.35	**1.25**	mg/kg dry	93	50-144		20	0.167	
Matrix Spike Duplicate	<RL	1.33	**1.32**	mg/kg dry	100	50-144	6	20	0.164	
QC Batch: 0609976 (9010B Cyanide Distillation)							Analyzed:	09/08/2006	By: JLB	
Method Blank			0.00500 U	mg/L					0.00500	0.00220
Laboratory Control Sample		0.100	**0.103**	mg/L	103	90-110		20	0.00500	0.00220
Laboratory Control Sample		0.0400	**0.0431**	mg/L	108	90-110		20	0.00500	0.00220
0609022-05 Decon Blank Appendix IX										
Matrix Spike	<RL	0.100	**0.0981**	mg/L	98	71-139		20	0.00500	0.00220
Matrix Spike Duplicate	<RL	0.100	**0.103**	mg/L	103	71-139	5	20	0.00500	0.00220
QC Batch: 0610500 (9010B Cyanide Distillation)							Analyzed:	09/14/2006	By: JLB	
Method Blank			0.141 U	mg/kg wet					0.141	
Laboratory Control Sample		1.00	**1.01**	mg/kg wet	101	90-110		20	0.141	
Laboratory Control Sample		0.500	**0.484**	mg/kg wet	97	90-110		20	0.141	
0609022-04 RA-4+25-IC-NE-0.0-0.6 comp										
Matrix Spike	<RL	1.61	**1.47**	mg/kg dry	91	50-144		20	0.150	
Matrix Spike Duplicate	<RL	1.60	**1.48**	mg/kg dry	93	50-144	1	20	0.141	
QC Batch: 0612697 (Method-Specific Preparation)							Analyzed:	10/31/2006	By: JLB	
Method Blank			0.141 U	mg/kg wet					0.141	

Continued on next page

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Cyanide, Total**/USEPA-9014 (Continued)									
QC Batch: 0612697 (Continued) (Method-Specific Preparation)							Analyzed:	10/31/2006	By: JLB	
Method Blank			0.141 U	mg/kg wet					0.141	
Method Blank			0.141 U	mg/kg wet					0.141	
Laboratory Control Sample		1.00	**0.912**	mg/kg wet	91	90-110		20	0.141	
Laboratory Control Sample		1.00	**0.943**	mg/kg wet	94	90-110		20	0.141	
Laboratory Control Sample		0.500	**0.513**	mg/kg wet	103	90-110		20	0.141	
Laboratory Control Sample		0.500	**0.502**	mg/kg wet	100	90-110		20	0.141	
Laboratory Control Sample		1.00	**0.938**	mg/kg wet	94	90-110		20	0.141	
Laboratory Control Sample		0.500	**0.495**	mg/kg wet	99	90-110		20	0.141	
0610490-11 RF-86+00-IC-NE-0.0-0.8										
Matrix Spike	<RL	1.44	**1.14**	mg/kg dry	80	50-144		20	0.167	
Matrix Spike Duplicate	<RL	1.43	**1.23**	mg/kg dry	86	50-144	7	20	0.166	
Analyte:	**Percent Solids**/USEPA-3550B									
QC Batch: 0610240 (Method-Specific Preparation)							Analyzed:	09/06/2006	By: SSM	
Method Blank			0.1	%					0.1	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Duplicate	93		**93**	%			0	20	0.1	
QC Batch: 0612613 (Method-Specific Preparation)							Analyzed:	10/27/2006	By: SSM	
Method Blank			0.1	%					0.1	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Duplicate	50		**49**	%			3	20	0.1	
QC Batch: 0611266 (Method-Specific Preparation)							Analyzed:	09/29/2006	By: SSM	
Method Blank			0.1	%					0.1	
0609451-06 RG-130+50-IC-C-0.0-2.5 comp										
Duplicate	80		**79**	%			0.2	20	0.1	
Analyte:	**Sulfide, Total**/USEPA-9034									
QC Batch: 0610378 (9030B Sulfide Prep)							Analyzed:	09/07/2006	By: HLB	
Method Blank			1.00 U	mg/L					1.00	

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods (Continued)

OC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Sulfide, Total**/USEPA-9034 (Continued)									
QC Batch: 0610378 (Continued) (9030B Sulfide Prep)							Analyzed: 09/07/2006		By: HLB	
Laboratory Control Sample		59.5	**52.3**	mg/L	88	47-107		20	1.00	
QC Batch: 0610379 (9030B Sulfide Prep)							Analyzed: 09/07/2006		By: HLB	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		630	**523**	mg/kg wet	83	47-107		20	23.3	
0609022-01 RC-45+00-IC-C-0.0-3.1 comp										
Matrix Spike	<RL	672	**412**	mg/kg dry	61	50-150		20	23.3	
Duplicate	<RL U		23.3 U	mg/kg dry				20	23.3	
QC Batch: 0612573 (9030B Sulfide Prep)							Analyzed: 10/26/2006		By: MSM	
Method Blank			1.00 U	mg/L					1.00	
Laboratory Control Sample		41.5	**30.3**	mg/L	73	47-107			1.00	
QC Batch: 0612575 (9030B Sulfide Prep)							Analyzed: 10/26/2006		By: MSM	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		415	**303**	mg/kg wet	73	47-107			23.3	
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp										
Matrix Spike	99.3	737	**612**	mg/kg dry	70	50-150			20.8	
Duplicate	99.3		**122**	mg/kg dry			**21**	20	23.3	
QC Batch: 0612575 (9030B Sulfide Prep)							Analyzed: 10/27/2006		By: MSM	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		410	**296**	mg/kg wet	72	47-107			23.3	
QC Batch: 0612575 (9030B Sulfide Prep)							Analyzed: 10/28/2006		By: HLB	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		385	**340**	mg/kg wet	88	47-107			23.3	
QC Batch: 0611625 (9030B Sulfide Prep)							Analyzed: 09/29/2006		By: HLB	
Method Blank			1.00 U	mg/L					1.00	
Laboratory Control Sample		52.0	**32.8**	mg/L	63	47-107		20	1.00	

Continued on next page

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL	MDL
Analyte:	**Sulfide, Total**/USEPA-9034 (Continued)									
QC Batch: 0611628 (9030B Sulfide Prep)								Analyzed: 09/29/2006	By: HLB	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		520	**328**	mg/kg wet	63	47-107	20		23.3	
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp										
*Matrix Spike	<RL U	537	**326**	mg/kg dry	61	50-150	20		21.0	
*Duplicate	<RL U		21.9 U	mg/kg dry			20		21.9	
QC Batch: 0612678 (9030B Sulfide Prep)								Analyzed: 10/30/2006	By: MSM	
Method Blank			23.3 U	mg/kg wet					23.3	
Laboratory Control Sample		410	**352**	mg/kg wet	86	47-107			23.3	
0610490-12 RE-74+00-IC-NE-0.0-2.1 comp										
Matrix Spike	<RL	456	**447**	mg/kg dry	98	50-150			23.3	
Duplicate	<RL U		23.3 U	mg/kg dry			20		23.3	

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STATEMENT OF DATA QUALIFICATIONS

Polychlorinated Biphenyls (PCBs) by EPA Method 8082

Qualification:	Surrogate results are unavailable due to positive results in the sample, resulting in a dilution. Surrogate concentrations were diluted below the calibration range.
Analysis:	USEPA-8082
Sample/Analyte:	0610490-08 RH-161+50-T-NE50-0.0-1.5 comp
Qualification:	Surrogate results are unavailable due to sample matrix interference(s), resulting in a dilution. Surrogate concentrations were diluted below the calibration range.
Analysis:	USEPA-8082
Sample/Analyte:	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp

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STATEMENT OF DATA QUALIFICATIONS

Organochlorine Pesticides by EPA Method 8081A

Qualification: The RPD between the detected values from the primary and confirmation analyses exceeded 40%. The higher concentration result has been reported.

Analysis: USEPA-8081A

Sample/Analyte: 0610490-01 RO-325+50-NE45-0.0-0.3 4,4'-DDD

Qualification: The RPD between the detected values from the primary and confirmation analyses exceeded 40%. The lower concentration result has been reported.

Analysis: USEPA-8081A

Sample/Analyte: 0609022-03 RA-9+50-IC-SW-0.0-5.1 comp 4,4'-DDE

Qualification: The reporting limit for this sample was elevated due to an analytical interference which was a direct result of the sample matrix causing a DDT break down and a failing ccv for this compound.

Analysis: USEPA-8081A

Sample/Analyte:
0609451-01 RG-130+50-NE30-2.8-4.1
0609451-02 RG-130+50-NE30-1.6-2.8
0609451-03 RG-130+50-NE10-6.0-7.7
0609451-04 RG-130+50-NE10-1.7-2.8
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp
0609451-06 RG-130+50-IC-C-0.0-2.5 comp

Qualification: The MS and/or MSD recovery was outside the control limit. The non-spiked sample result is considered estimated.

Analysis: USEPA-8081A

Sample/Analyte:
0609451-06 RG-130+50-IC-C-0.0-2.5 comp 4,4'-DDD
0609451-06 RG-130+50-IC-C-0.0-2.5 comp 4,4'-DDD [2C]
0610490-10 RG-117+00-IC-C-0.0-2.0 comp 4,4'-DDD
0610490-10 RG-117+00-IC-C-0.0-2.0 comp 4,4'-DDD [2C]

Qualification: The RPD between the MS and MSD results exceeded the control limit. The non-spiked sample result is considered estimated.

Analysis: USEPA-8081A

Sample/Analyte:
0609022-01 RC-45+00-IC-C-0.0-3.1 comp 4,4'-DDT
0609022-01 RC-45+00-IC-C-0.0-3.1 comp Methoxychlor

Qualification: The MS and/or MSD recovery exceeded the upper control limit. The non-spiked sample result for the same analyte was non-detect and is not qualified.

Analysis: USEPA-8081A

Sample/Analyte: 0609451-06 RG-130+50-IC-C-0.0-2.5 comp beta-BHC

Qualification: The reporting limit for this sample is elevated due to an analytical interference which was a direct result of the sample matrix. One or more interfering peaks were present.

Analysis: USEPA-8081A

Sample/Analyte:
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp
0610490-08 RH-161+50-T-NE50-0.0-1.5 comp
0610490-09 RH-161+50-T-NE-265-0.0-1.4 comp

Qualification: Surrogate results are unavailable due to sample matrix interference(s), resulting in a dilution. Surrogate concentrations were diluted below the calibration range.

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STATEMENT OF DATA QUALIFICATIONS

Organochlorine Pesticides by EPA Method 8081A (Continued)

Qualification:	Surrogate results are unavailable due to sample matrix interference(s), resulting in a dilution. Surrogate concentrations were diluted below the calibration range.
Analysis:	USEPA-8081A
Sample/Analyte:	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp 0610490-08 RH-161+50-T-NE50-0.0-1.5 comp

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STATEMENT OF DATA QUALIFICATIONS

Chlorinated Herbicides by EPA Method 8151A

Qualification: The LCS recovery was less than the lower control limit but greater than or equal to 10%. A positive result for this analyte in the associated QC batch is considered estimated; a non-detect result for the same analyte is considered as approximate.

Analysis: USEPA-8151A

0612633-BS1	2,4,5-T [2C]
0612633-BSD1	2,4,5-T [2C]

Qualification: The LCS and/or LCSD recovery exceeded the upper control limit. A positive result for this analyte in any sample from the associated QC batch is considered estimated. Non-detectable results are not qualified.

Analysis: USEPA-8151A

0610329-BS1	2,4,5-TP (Silvex) [2C]
0611164-BS2	2,4,5-T
0611164-BS2	2,4,5-T [2C]
0611164-BS2	2,4,5-TP (Silvex) [2C]
0611164-BS2	2,4-D [2C]
0611495-BS1	2,4,5-TP (Silvex) [2C]
0611495-BS1	2,4-D [2C]
0612633-BS1	2,4-D [2C]
0612633-BSD1	2,4-D [2C]
0612898-BS1	2,4,5-TP (Silvex)
0612898-BS1	2,4,5-TP (Silvex) [2C]
0612898-BS1	2,4-D [2C]

Qualification: The surrogate recovery in the Blank Spike was outside of the upper control limit. All spike analytes in the Blank Spike had acceptable spike recoveries. No qualifications are necessary.

Analysis: USEPA-8151A

0609941-BS2

Qualification: The MS and/or MSD recovery exceeded the upper control limit. The non-spiked sample result for the same analyte was non-detect and is not qualified.

Analysis: USEPA-8151A

Sample/Analyte:	0609451-05 RG-130+50-IC-SW-0.0-1.3 comp	2,4-D [2C]
	0610490-06 RI-184+00-IC-SW-0.0-2.6 comp	2,4,5-T [2C]
	0610490-06 RI-184+00-IC-SW-0.0-2.6 comp	2,4,5-TP (Silvex) [2C]
	0610490-06 RI-184+00-IC-SW-0.0-2.6 comp	2,4-D [2C]

Qualification: The reporting limit for this sample is elevated due to an analytical interference which was a direct result of the sample matrix. One or more interfering peaks were present.

Analysis: USEPA-8151A

Sample/Analyte: 0610460-01 RD-55+05-IC-NE-0.0-4.0 comp

Qualification: One or more surrogate recoveries for the sample exceeded the upper control limit. Positive results are considered estimated. Non-detect results are not qualified.

Analysis: USEPA-8151A

Sample/Analyte:
0609451-01 RG-130+50-NE30-2.8-4.1
0609451-02 RG-130+50-NE30-1.6-2.8
0609451-03 RG-130+50-NE10-6.0-7.7
0609451-04 RG-130+50-NE10-1.7-2.8

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STATEMENT OF DATA QUALIFICATIONS

Chlorinated Herbicides by EPA Method 8151A (Continued)

Qualification: One or more surrogate recoveries for the sample exceeded the upper control limit. Positive results are considered estimated. Non-detect results are not qualified.

Analysis: USEPA-8151A

Sample/Analyte:
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp
0609451-06 RG-130+50-IC-C-0.0-2.5 comp
0611164-BS2
0611495-BLK1
0611495-BS1
0611495-MS1
0611495-MSD1
0612898-BS1
0612898-MS1
0612898-MSD1

Qualification: Surrogate results are unavailable due to sample matrix interference(s), resulting in a dilution. Surrogate concentrations were diluted below the calibration range.

Analysis: USEPA-8151A

Sample/Analyte: 0610460-01 RD-55+05-IC-NE-0.0-4.0 comp

Qualification: One or more of the surrogate recoveries were outside of the laboratory control limits on the confirmation column. However, since there were no positive results on the primary column, no qualification is necessary.

Analysis: USEPA-8151A

Sample/Analyte:
0610490-01 RO-325+50-NE45-0.0-0.3
0610490-03 RM-284+00-NE20-3.2-5.4
0610490-04 RL-246+00-SW20-5.0-6.0
0610490-05 RK-219+50-NE30-4.2-5.1
0610490-07 RH-162+00-IC-C-0.0-1.2 comp
0610490-08 RH-161+50-T-NE50-0.0-1.5 comp
0610490-09 RH-161+50-T-NE-265-0.0-1.4 comp
0610490-10 RG-117+00-IC-C-0.0-2.0 comp
0610490-11 RF-86+00-IC-NE-0.0-0.8
0610490-12 RE-74+00-IC-NE-0.0-2.1 comp

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STATEMENT OF DATA QUALIFICATIONS

Volatile Organic Compounds by EPA Method 8260B

Qualification: One or more surrogate recoveries for the sample were less than the lower control limit but greater than or equal to 10%. All results are considered estimated.

Analysis: USEPA-8260B

Sample/Analyte:

0609451-01 RG-130+50-NE30-2.8-4.1
0609451-02 RG-130+50-NE30-1.6-2.8
0609451-03 RG-130+50-NE10-6.0-7.7
0609451-04 RG-130+50-NE10-1.7-2.8
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp
0609451-06 RG-130+50-IC-C-0.0-2.5 comp
0610490-11 RF-86+00-IC-NE-0.0-0.8
0610490-12 RE-74+00-IC-NE-0.0-2.1 comp

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STATEMENT OF DATA QUALIFICATIONS

Semivolatile Organic Compounds by EPA Method 8270C

Qualification: Hexachlorophene was not observed in this sample. This compound was analyzed for by TIC search. A multilevel curve and MDL study have not been run.

Analysis: USEPA-8270C

Sample/Analyte:
0609451-01 RG-130+50-NE30-2.8-4.1
0609451-02 RG-130+50-NE30-1.6-2.8
0609451-03 RG-130+50-NE10-6.0-7.7
0609451-04 RG-130+50-NE10-1.7-2.8
0609451-05 RG-130+50-IC-SW-0.0-1.3 comp
0609451-06 RG-130+50-IC-C-0.0-2.5 comp
0609451-07 APP IX DECON

Qualification: Hexachlorophene was not observed in this sample. This compound was analyzed for by TIC search. A multilevel curve and MDL study have not been run.

Analysis: USEPA-8270C

Sample/Analyte:
0609022-01 RC-45+00-IC-C-0.0-3.1 comp
0609022-02 RB-36+00-IC-SW-0.0-8.0 comp
0609022-03 RA-9+50-IC-SW-0.0-5.1 comp
0609022-04 RA-4+25-IC-NE-0.0-0.6 comp
0609022-05 Decon Blank Appendix IX

Qualification: Hexachlorophene was not observed in this sample. This compound was analyzed for by a TIC search. A multilevel curve and MDL study have not been run.

Analysis: USEPA-8270C

Sample/Analyte:
0610460-01 RD-55+05-IC-NE-0.0-4.0 comp
0610460-02 RD-55+00-IC-SW2-0.0-12.0 comp
0610460-03 App IX Decon
0610490-01 RO-325+50-NE45-0.0-0.3
0610490-02 RN-297+00-NE25-4.3-5.3
0610490-03 RM-284+00-NE20-3.2-5.4
0610490-04 RL-246+00-SW20-5.0-6.0
0610490-05 RK-219+50-NE30-4.2-5.1
0610490-06 RI-184+00-IC-SW-0.0-2.6 comp
0610490-07 RH-162+00-IC-C-0.0-1.2 comp
0610490-08 RH-161+50-T-NE50-0.0-1.5 comp
0610490-09 RH-161+50-T-NE-265-0.0-1.4 comp
0610490-10 RG-117+00-IC-C-0.0-2.0 comp
0610490-11 RF-86+00-IC-NE-0.0-0.8
0610490-12 RE-74+00-IC-NE-0.0-2.1 comp

Qualification: The analyte concentration in the associated MB was greater than or equal to the RL. The positive sample result, which was less than 5 times the MB value, is considered estimated.

Analysis: USEPA-8270C

Sample/Analyte:

0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Di-n-butyl Phthalate
0610460-02	RD-55+00-IC-SW2-0.0-12.0 comp	Diethyl Phthalate
0610490-01	RO-325+50-NE45-0.0-0.3	Diethyl Phthalate
0610490-01	RO-325+50-NE45-0.0-0.3	Di-n-butyl Phthalate
0610490-02	RN-297+00-NE25-4.3-5.3	Diethyl Phthalate
0610490-02	RN-297+00-NE25-4.3-5.3	Di-n-butyl Phthalate

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STATEMENT OF DATA QUALIFICATIONS

Semivolatile Organic Compounds by EPA Method 8270C (Continued)

Qualification: The analyte concentration in the associated MB was greater than or equal to the RL. The positive sample result, which was less than 5 times the MB value, is considered estimated.

Analysis: USEPA-8270C

Sample/Analyte:		
0610490-03	RM-284+00-NE20-3.2-5.4	Diethyl Phthalate
0610490-03	RM-284+00-NE20-3.2-5.4	Di-n-butyl Phthalate
0610490-04	RL-246+00-SW20-5.0-6.0	Diethyl Phthalate
0610490-04	RL-246+00-SW20-5.0-6.0	Di-n-butyl Phthalate
0610490-05	RK-219+50-NE30-4.2-5.1	Diethyl Phthalate
0610490-05	RK-219+50-NE30-4.2-5.1	Di-n-butyl Phthalate
0610490-06	RI-184+00-IC-SW-0.0-2.6 comp	Diethyl Phthalate
0610490-06	RI-184+00-IC-SW-0.0-2.6 comp	Di-n-butyl Phthalate
0610490-07	RH-162+00-IC-C-0.0-1.2 comp	Diethyl Phthalate
0610490-07	RH-162+00-IC-C-0.0-1.2 comp	Di-n-butyl Phthalate
0610490-08	RH-161+50-T-NE50-0.0-1.5 comp	Di-n-butyl Phthalate
0610490-09	RH-161+50-T-NE-265-0.0-1.4 comp	Diethyl Phthalate
0610490-09	RH-161+50-T-NE-265-0.0-1.4 comp	Di-n-butyl Phthalate
0610490-10	RG-117+00-IC-C-0.0-2.0 comp	Diethyl Phthalate
0610490-10	RG-117+00-IC-C-0.0-2.0 comp	Di-n-butyl Phthalate
0610490-11	RF-86+00-IC-NE-0.0-0.8	Diethyl Phthalate
0610490-11	RF-86+00-IC-NE-0.0-0.8	Di-n-butyl Phthalate
0610490-12	RE-74+00-IC-NE-0.0-2.1 comp	Diethyl Phthalate
0610490-12	RE-74+00-IC-NE-0.0-2.1 comp	Di-n-butyl Phthalate

Qualification: One or more surrogate recoveries in the GC/MS SVOC acid and/or base-neutral fraction(s) for the sample were less than the lower control limit but greater than or equal to 10%. All results from the same fraction are considered estimated.

Analysis: USEPA-8270C

Sample/Analyte: 0609451-01 RG-130+50-NE30-2.8-4.1

Qualification: Surrogate results are unavailable due to positive results in the sample, resulting in a dilution. Surrogate concentrations were diluted below the calibration range.

Analysis: USEPA-8270C

Sample/Analyte: 0610460-01 RD-55+05-IC-NE-0.0-4.0 comp
0610460-03 App IX Decon

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STATEMENT OF DATA QUALIFICATIONS

Total Metals by EPA 6000/7000 Series Methods

Qualification: The LCS and/or LCSD recovery exceeded the upper control limit. A positive result for this analyte in any sample from the associated QC batch is considered estimated. Non-detectable results are not qualified.

Analysis: USEPA-7471A

0611263-BS1	Mercury

Qualification: The CRL recovery for this analyte was outside of the laboratory control limits. However, the only requirement is that the analyte be detected. No qualifications are necessary.

Analysis: USEPA-6020A

6110638-CRL1	Tin

Qualification: The analyte concentration in the associated MB was greater than or equal to the RL. The positive sample result, which was less than 5 times the MB value, is considered estimated.

Analysis: USEPA-6020A

Sample/Analyte:

0609022-05	Decon Blank Appendix IX	Zinc
0609451-01	RG-130+50-NE30-2.8-4.1	Zinc
0609451-05	RG-130+50-IC-SW-0.0-1.3 comp	Zinc
0609451-06	RG-130+50-IC-C-0.0-2.5 comp	Zinc
0609451-07	APP IX DECON	Zinc
0610460-03	App IX Decon	Zinc

Qualification: The % difference in results between the sample and a serial dilution of the sample exceeded the control limit. Sample matrix interference is suspected and the reported result is considered estimated.

Analysis: USEPA-6020A

Sample/Analyte:

0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Cadmium
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Cobalt
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Nickel
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Thallium
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Vanadium

Qualification: The post-digestion spike recovery for this sample was outside the control limit. Sample matrix interference is suspected and the reported result must be considered as estimated.

Analysis: USEPA-6020A

Sample/Analyte:

0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Cobalt
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Nickel
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Selenium
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Silver
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Vanadium

Qualification: The % difference between the values of the isotopes monitored for this analyte exceeded 25%; the lower of the two results has been reported.

Analysis: USEPA-6020A

Sample/Analyte:

0609022-03	RA-9+50-IC-SW-0.0-5.1 comp	Nickel
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Selenium

Qualification: This analyte was not present in this sample at a concentration greater than 100 times the MDL, therefore serial dilution is not required.

Analysis: USEPA-6020A

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STATEMENT OF DATA QUALIFICATIONS

Total Metals by EPA 6000/7000 Series Methods (Continued)

Qualification: This analyte was not present in this sample at a concentration greater than 100 times the MDL, therefore serial dilution is not required.

Analysis: USEPA-6020A

Sample/Analyte:		
	0609022-01 RC-45+00-IC-C-0.0-3.1 comp	Zinc
	0609451-01 RG-130+50-NE30-2.8-4.1	Cadmium
	0609451-01 RG-130+50-NE30-2.8-4.1	Thallium
	0609451-01 RG-130+50-NE30-2.8-4.1	Zinc
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Beryllium
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Selenium
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Silver

Qualification: The MS and/or MSD recovery was outside the control limit. The non-spiked sample result is considered estimated.

Analysis: USEPA-6020A

Sample/Analyte:		
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Nickel
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Selenium
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Silver

Qualification: The RPD between the MS and MSD results exceeded the control limit. The non-spiked sample result is considered estimated.

Analysis: USEPA-6020A

Sample/Analyte:		
	0609451-01 RG-130+50-NE30-2.8-4.1	Nickel
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Silver

Qualification: The MS or MSD recovery, but not both, was outside the control limit. The RPD is within the control limit. The unspiked sample result is not qualified.

Analysis: USEPA-7471A

Sample/Analyte:		
	0609451-01 RG-130+50-NE30-2.8-4.1	Mercury
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Mercury

Qualification: Matrix QC results are not available due to sample dilution.

Analysis: USEPA-6020A

Sample/Analyte:		
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Arsenic
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Barium
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Chromium
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Copper
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Lead
	0610460-01 RD-55+05-IC-NE-0.0-4.0 comp	Zinc

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STATEMENT OF DATA QUALIFICATIONS

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Qualification: Matrix QC for this sample is not available due to insufficient sample volume or weight received.

Analysis: USEPA-9034

Sample/Analyte: 0609022-05 Decon Blank Appendix IX — Sulfide, Total

Qualification: The laboratory duplicate RPD for this sample exceeded the control limit. Since the initial and/or the duplicate sample result was greater than or equal to 5 times the quantitation limit, the initial reported sample result is considered estimated.

Analysis: USEPA-9034

Sample/Analyte: 0610460-01 RD-55+05-IC-NE-0.0-4.0 comp — Sulfide, Total

Qualification: This method provides quantitative results for "acid-soluble" sulfides only. The semi-quantitative procedure for "acid-insoluble" sulfides (e.g. CuS and SnS) was not performed due to the poor recovery of these "acid-insoluble" complexes.

Analysis: USEPA-9034

Sample/Analyte:

0609022-01	RC-45+00-IC-C-0.0-3.1 comp	Sulfide, Total
0609022-02	RB-36+00-IC-SW-0.0-8.0 comp	Sulfide, Total
0609022-03	RA-9+50-IC-SW-0.0-5.1 comp	Sulfide, Total
0609022-04	RA-4+25-IC-NE-0.0-0.6 comp	Sulfide, Total
0609022-05	Decon Blank Appendix IX	Sulfide, Total
0609451-01	RG-130+50-NE30-2.8-4.1	Sulfide, Total
0609451-02	RG-130+50-NE30-1.6-2.8	Sulfide, Total
0609451-03	RG-130+50-NE10-6.0-7.7	Sulfide, Total
0609451-04	RG-130+50-NE10-1.7-2.8	Sulfide, Total
0609451-05	RG-130+50-IC-SW-0.0-1.3 comp	Sulfide, Total
0609451-06	RG-130+50-IC-C-0.0-2.5 comp	Sulfide, Total
0609451-07	APP IX DECON	Sulfide, Total
0610460-01	RD-55+05-IC-NE-0.0-4.0 comp	Sulfide, Total
0610460-02	RD-55+00-IC-SW2-0.0-12.0 comp	Sulfide, Total
0610460-03	App IX Decon	Sulfide, Total
0610490-01	RO-325+50-NE45-0.0-0.3	Sulfide, Total
0610490-02	RN-297+00-NE25-4.3-5.3	Sulfide, Total
0610490-03	RM-284+00-NE20-3.2-5.4	Sulfide, Total
0610490-04	RL-246+00-SW20-5.0-6.0	Sulfide, Total
0610490-05	RK-219+50-NE30-4.2-5.1	Sulfide, Total
0610490-06	RI-184+00-IC-SW-0.0-2.6 comp	Sulfide, Total
0610490-07	RH-162+00-IC-C-0.0-1.2 comp	Sulfide, Total
0610490-08	RH-161+50-T-NE50-0.0-1.5 comp	Sulfide, Total
0610490-09	RH-161+50-T-NE-265-0.0-1.4 comp	Sulfide, Total
0610490-10	RG-117+00-IC-C-0.0-2.0 comp	Sulfide, Total
0610490-11	RF-86+00-IC-NE-0.0-0.8	Sulfide, Total
0610490-12	RE-74+00-IC-NE-0.0-2.1 comp	Sulfide, Total
0611628-DUP1		Sulfide, Total
0611628-MS1		Sulfide, Total

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Summary of Site Positives: Appendix IX
GeoMorph Site Characterization
Upper Tittabawassee River
Midland, Michigan

Analyte	CAS	Units	Lab MDL	PQL	RA-4+25-IC-NE (0.0-6.0 comp)	RA-9+50-IC-SW (0.0-5.1 comp)	RB-36+00-IC-SW (0.0-8.0 comp)	RC-45+00-IC-C (0.0-3.1 comp)	RD-55+05-IC-NE (0.0-4.0 comp)	RD-55+00-IC-SW2 (0.0-0.12.0 comp)	RE-74+00-IC-NE (0.0-2.1 comp)	RF-86+00-IC-NE (0.0-0.8)	RG-117+00-IC-C (0.0-2.0 comp)	RG-130+50-NE10 (1.7-2.8)	RG-130+50-NE10 (6.0-7.7)	RG-130+50-NE30 (1.6-2.8)	RG-130+50-NE30 (2.8-4.1)
Percent Moisture		% (w/w)			34.0	38.9	24.4	23.9	50.2	31.6	11.4	15.1	12.4	5.8	2.0	4.6	1.3
8260 Volatiles																	
Acetone	67-64-1	mg/kg	0.0569	0.1895						0.31							
Benzene	71-43-2	"	0.0029	0.0097					17		0.14						
Chloroform	67-66-3	"	0.0049	0.0163													
Ethylbenzene	100-41-4	"	0.0055	0.0183					0.61								
Methylene chloride	75-09-2	"	0.0105	0.0350							0.044	0.052	0.045	0.059	0.088	0.067	0.063
2-Butanone (MEK)	78-93-3	"	0.0285	0.0949													
Tetrachloroethene	127-18-4	"	0.0067	0.0223					15								
Toluene	108-88-3	"	0.0053	0.0176		0.021			0.79					0.034	0.20	0.018	0.047
Trichloroethene	79-01-6	"	0.0057	0.0190										0.028	0.65	0.29	0.089
Trichlorofluoromethane	75-69-4	"	0.0082	0.0273													
Xylenes (total)	1330-20-7	"	0.0126	0.0420					1.6								
PNAs																	
Acenaphthene	83-32-9	mg/kg	0.0003	0.0010	0.0038	0.0014			1.6	0.0038				0.0026		0.0033	0.0057
Acenaphthylene	208-96-8	"	0.0003	0.0010	0.0040	0.014			0.13	0.0020				0.0013		0.0013	
Acetophenone	98-86-2	"	0.0041	0.0137													
Anthracene	120-12-7	"	0.0002	0.0007	0.011	0.025	0.0026	0.0015	2.8	0.0096	0.013	0.0024	0.0024	0.013	0.0009	0.011	0.013
Benzo(a)anthracene	56-55-3	"	0.0003	0.0010	0.026	0.12	0.011	0.0073	3.1	0.031	0.038	0.0027	0.0066	0.034	0.0072	0.035	0.041
Benzo(a)pyrene	50-32-8	"	0.0004	0.0013	0.030	0.11	0.011	0.0064	1.9	0.031	0.042	0.0040	0.0087	0.041	0.0052	0.037	0.038
Benzo(b)fluoranthene	205-99-2	"	0.0005	0.0017	0.049	0.16	0.020	0.0093	2.0	0.052	0.064	0.0061	0.011	0.071	0.0094	0.057	0.054
Benzo(k)fluoranthene	207-08-9	"	0.0003	0.0010	0.022	0.054	0.0062	0.0051	1.1	0.018	0.029	0.0030	0.0088	0.022	0.0034	0.019	0.022
Benzo(g,h,i)perylene	191-24-2	"	0.0042	0.0140	0.018	0.056			1.3	0.020	0.020			0.026		0.021	
Chrysene	218-01-9	"	0.0005	0.0017	0.038	0.11	0.016	0.0084	3.0	0.033	0.048	0.0041	0.011	0.044	0.0070	0.038	0.041
Dibenz(a,h)anthracene	53-70-3	"	0.0075	0.0250													
Dibenzofuran	132-64-9	"	0.0002	0.0007	0.0055				2.0	0.0017				0.0015		0.0017	
7,12-Dimethylbenz(a)anthracene	57-97-6	"	0.0075	0.0250	0.69												
Fluoranthene	206-44-0	"	0.0005	0.0017	0.15	0.34	0.034	0.022	8.5	0.099	0.12	0.0095	0.023	0.11	0.0091	0.11	0.084
Fluorene	86-73-7	"	0.0003	0.0010	0.0066	0.0053			1.6	0.0043	0.0015			0.0024		0.0032	0.0045
Indeno(1,2,3-cd)pyrene	193-39-5	"	0.0072	0.0240		0.044			1.3								
2-Methylnaphthalene	91-57-6	"	0.0003	0.0010					0.96								
Naphthalene	91-20-3	"	0.009	0.0300					0.65								
Phenanthrene	85-01-8	"	0.0002	0.0007	0.077	0.078	0.016	0.011	8.9	0.044	0.030	0.0061	0.0055	0.046	0.0060	0.053	0.052
Pyrene	129-00-0	"	0.0003	0.0010	0.12	0.31	0.039	0.021	5.9	0.068	0.076	0.0073	0.014	0.099	0.010	0.087	0.087
Phthalates																	
Butyl benzyl phthalate	85-68-7	mg/kg	0.0009	0.0030						0.0074				0.0064	0.015	0.0055	0.013
Di-n-butyl phthalate	84-74-2	"	0.0009	0.0030	0.069	0.056	0.042	0.020	0.26	0.056	0.0092	0.014	0.011	0.077	0.047	0.032	0.23
Diethyl phthalate	84-66-2	"	0.0003	0.0010						0.0069	0.0022	0.0025	0.0023		0.0027		0.0033
Di-n-octyl phthalate	117-84-0	"	0.0021	0.0070								0.011	0.022				
Bis(2-ethylhexyl) phthalate	117-81-7	"	0.0007	0.0023	0.081	0.010	0.024	0.038	0.098	0.20	0.044	0.18	0.35	0.026	0.025	0.037	0.062
Chlorinated Hydrocarbons																	
Aroclor 1248	12672-29-6	mg/kg	0.0037	0.0123													
beta-BHC	319-85-7	"	0.0007	0.0023													
4,4'-DDD	72-54-8	"	0.0011	0.0037	0.011	0.0064		0.0056		0.021				0.0085		0.0068	
4,4'-DDE	72-55-9	"	0.0009	0.0030	0.0070		0.0043			0.0059				0.013			
4,4'-DDT	50-29-3	"	0.001	0.0033	0.014					0.34				0.014			
Dieldrin	60-57-1	"	0.0004	0.0013													
Hexachlorobutadiene	87-68-3	"	0.0008	0.0027					42								
Hexachloroethane	67-72-1	"	0.0027	0.0090													
Chlorobenzene	108-90-7	"	0.0057	0.0190					200	0.010	2.4		0.073		0.032		
1,2-Dichlorobenzene	95-50-1	"	0.0040	0.0133					230		0.028		0.014				
1,3-Dichlorobenzene	541-73-1	"	0.0049	0.0163					2.3		0.038						
1,4-Dichlorobenzene	106-46-7	"	0.0043	0.0143					220		0.14	0.020	0.056		0.028		
1,2,4-Trichlorobenzene	120-82-1	"	0.0045	0.0150					14								
1,2,4,5-Tetrachlorobenzene	95-94-3	"	0.0038	0.0127					1.4						0.014		
Hexachlorobenzene	118-74-1	"	0.0013	0.0043					2.5						0.051	0.0073	
2-Chloronaphthalene	91-58-7		0.0003	0.0010													
Chlorinated Phenols																	
2,4,5-Trichlorophenol	95-95-4	mg/kg	0.0054	0.0180													
2,4,6-Trichlorophenol	88-06-2	"	0.0039	0.0130													
2,3,4,6-Tetrachlorophenol	58-90-2	"	0.0037	0.0123													
Pentachlorophenol	87-86-5	"	0.0352	0.1172													

Summary of Site Positives: Appendix IX
GeoMorph Site Characterization
Upper Tittabawassee River
Midland, Michigan

Analyte	CAS	Units	Lab MDL	PQL	RA-4+25-IC-NE (0.0-6.0 comp)	RA-9+50-IC-SW (0.0-5.1 comp)	RB-36+00-IC-SW (0.0-8.0 comp)	RC-45+00-IC-C (0.0-3.1 comp)	RD-55+05-IC-NE (0.0-4.0 comp)	RD-55+00-IC-SW2 (0.0-0.12.0 comp)	RE-74+00-IC-NE (0.0-2.1 comp)	RF-86+00-IC-NE (0.0-0.8)	RG-117+00-IC-C (0.0-2.0 comp)	RG-130+50-NE10 (1.7-2.8)	RG-130+50-NE10 (6.0-7.7)	RG-130+50-NE30 (1.6-2.8)	RG-130+50-NE30 (2.8-4.1)
Percent Moisture		% (w/w)			34.0	38.9	24.4	23.9	50.2	31.6	11.4	15.1	12.4	5.8	2.0	4.6	1.3
Other Extractable Organics																	
Aniline	62-53-3	mg/kg	0.0001	0.0003					1.9								
N-Nitroso-diphenylamine	86-30-6	"	0.0067	0.0223												0.023	
Chlorinated Furans & Dioxins (USEPA 1613-TRP/RT)					(calculated)	(estimated)	(estimated)	(calculated)									
2,3,7,8-TCDD	1746-01-6	ng/kg	1.5	4	<4	<4	<4	<4	65	<4	<4	<4	<4	5	24	<4	<4
2,3,7,8-TCDF	51207-31-9	"	1.5	4	<4	7	<4	<4	33000	35	94	<4	33	660	61	140	30
1,2,3,7,8-PeCDF	57117-41-6	"	1.5	4	<4	<4	<4	<4	19000	36	56	<4	25	310	22	65	13
2,3,4,7,8-PeCDF	57117-31-4	"	1.5	4	<4	<4	<5	<4	12000	17	39	<4	15	240	46	53	13
1,2,3,4,7,8+1,2,3,6,7,8-HxCDF	Mixed	"	1.5	4	<4	<5	<5	<4	59000	120	45	<4	33	290	210	98	55
Aggregate Congener Concentration		"	7.5	20	<20	<21*	<23	<20	120000	210	230	<20	110	1500	360	360	110
E-TEQ		ppt TEQ	4	10	<10	<10*	<10	<10	15000	26	30	<10	13	200	72	48	16
Chlorinated Furans & Dioxins (USEPA 1613-B)																	
Regulated CDDs																	
2,3,7,8-TCDD	1746-01-6	ng/kg	0.2	1.0	0.7	0.7	<0.5	<0.1	25.5	2.6	<0.3	<0.3	<0.5	4.0	28.8	2.9	3.0
1,2,3,7,8-PeCDD	40321-76-4	"	0.2	1.0	0.8	0.6	0.3	<0.2	194	3.0	<0.3	<0.3	0.5	8.4	23.6	3.2	3.6
1,2,3,4,7,8-HxCDD	39227-28-6	"	0.2	1.0	0.8	0.4	0.4	<0.2	103	8.3	<0.4	<0.4	<0.4	3.6	23.5	3.0	2.8
1,2,3,6,7,8-HxCDD	57653-85-7	"	0.2	1.0	1.9	1.3	0.8	<0.2	2410	11.2	0.4	<0.4	1.0	35.4	210	24.1	21.4
1,2,3,7,8,9-HxCDD	19408-74-3	"	0.2	1.0	1.4	0.7	<0.4	<0.2	1680	4.9	<0.4	<0.4	0.5	11.0	54.7	5.9	5.8
1,2,3,4,6,7,8-HpCDD	35822-46-9	"	0.2	1.0	41.5	16.3	11.1	0.7	7840	182	8.1	2.9	9.6	545	6280	380	311
OCDD	3268-87-9	"	0.2	1.0	304	151	141	5.3	6200	1430	131	23.5	68.4	4830	97400	3730	2780
Regulated CDFs																	
2,3,7,8-TCDF	51207-31-9	ng/kg	0.2	1.0	8.1	2.0	2.4	<0.1	33000	36.6	96.9	1.9	36.7	749	59	156	35.9
1,2,3,7,8-PeCDF	57117-41-6	"	0.2	1.0	4.3	1.4	1.5	<0.2	21400	34.6	60.4	0.9	26.2	378	28.4	77.3	16.8
2,3,4,7,8-PeCDF	57117-31-4	"	0.2	1.0	4.6	1.8	1.6	<0.2	14800	19.7	48.8	0.8	19.2	340	64.3	72.4	17.6
1,2,3,4,7,8-HxCDF	70648-26-9	"	0.2	1.0	4.1	2.5	2.3	<0.1	52500	99.1	39.2	1.1	24.3	268	194	92.6	52.3
1,2,3,6,7,8-HxCDF	57117-44-9	"	0.2	1.0	1.6	1.0	0.8	<0.1	8400	14.5	9.1	0.3	8.9	54.4	47.8	17.6	10.3
2,3,4,6,7,8-HxCDF	60851-34-5	"	0.2	1.0	1.2	1.0	0.6	<0.1	2270	6.9	4.1	<0.2	4.8	32.0	47.1	11.3	8.3
1,2,3,7,8,9-HxCDF	72918-21-9	"	0.2	1.0	0.7	0.3	0.3	<0.1	4910	9.9	7.3	<0.3	5.0	49.8	28	14.9	8.0
1,2,3,4,6,7,8-HpCDF	67562-39-4	"	0.2	1.0	12.6	13.3	10.3	0.3	23400	165	8.7	2.0	50.0	435	4020	261	305
1,2,3,4,7,8,9-HpCDF	55673-89-7	"	0.2	1.0	0.8	<0.6	0.5	<0.1	9380	22.1	2.3	<0.2	7.6	45.0	239	25.9	20.2
OCDF	39001-02-0	"	0.2	1.0	25.2	15.6	15.6	0.4	41900	380	20.4	5.8	69.2	1540	13800	886	790
TEQ		ppt TEQ			5.66	3.24	1.90	0.0119	16200	35.9	32.4	0.654	15.8	258	278	70.7	34.3
Metals																	
Antimony	7440-36-0	mg/kg	0.0356	0.1185					36								
Arsenic	7440-38-2	"	0.023	0.0766	2.6	3.7	0.94	0.73	710	3.0	0.98	0.98	1.2	3.1	1.8	2.5	1.3
Barium	7440-39-3	"	0.0418	0.1392	24	30	12	4.6	140	34	5.0	6.4	6.7	31	6.6	26	11
Beryllium	7440-41-7	"	0.0251	0.0836	0.15	0.15			0.26	0.16				0.18		0.13	
Cadmium	7440-43-9	"	0.0074	0.0246	0.17	0.11	0.054	0.028	5.6	0.23	0.031		0.035	0.18	0.050	0.12	0.051
Chromium	7440-47-3	"	0.0669	0.2228	6.5	6.6	3.6	3.1	310	8.5	3.0	1.8	4.0	8.5	5.4	7.1	3.4
Cobalt	7440-48-4	"	0.0216	0.0719	2.4	3.0	1.4	1.2	3.3	2.8	1.0	1.1	1.4	3.1	1.0	2.5	1.2
Copper	7440-50-8	"	0.0511	0.1702	5.6	6.0	2.4	1.1	1100	11	0.80	0.81	1.9	7.7	4.5	5.7	2.9
Lead	7439-92-1	"	0.0413	0.1375	11	6.1	2.4	1.5	1300	11	2.5	1.3	1.8	8.8	3.7	7.7	8.2
Mercury	7439-97-6	"	0.0077	0.0256	0.026				0.91	0.036				0.028	0.033	0.027	0.027
Nickel	7440-02-0	"	0.0453	0.1508	6.5	7.0	3.8	3.1	36	8.7	2.3	2.5	3.9	7.1	2.2	6.4	2.5
Selenium	7782-49-2	"	0.0814	0.2711		0.36			0.37	0.33				0.29			
Silver	7440-22-4	"	0.0174	0.0579	0.25	0.11			0.59	0.14				0.17		0.14	
Thallium	7440-28-0	"	0.0143	0.0476	0.056	0.052			1.1	0.071				0.077		0.054	
Tin	7440-31-5	"	0.464	1.5451					31							2.3	
Vanadium	7440-62-2	"	0.0235	0.0783	7.9	8.5	5.0	2.8	12	7.5	3.4	2.5	3.4	9.6	2.2	8.1	3.7
Zinc	7440-66-6	"	0.453	1.5085	33	19	11	6.4	210	31	6.2	6.1	7.6	33	20	26	13
Other Inorganics																	
Total Cyanide	57-12-5	mg/kg	0.0424	0.1412		0.37											
Total Sulfide	18496-25-8	"	6.9900	23.2767	65	41			99	51							

Summary of Site Positives: Appendix IX
GeoMorph Site Characterization
Upper Tittabawassee River
Midland, Michigan

Analyte	CAS	Units	Lab MDL	PQL	RG-130+50-IC-C (0.0-2.5 comp)	RG-130+50-IC-SW (0.0-1.3 comp)	RH-161+50-T-NE50 (0.0-1.5 comp)	RH-161+50-T-NE265 (0.0-1.4 comp)	RH-162+00-IC-C (0.0-1.2)	RI-184+00-IC-SW (0.0-2.6 comp)	RK-219+50-NE30 (4.2-5.1)	RL-246+00-SW20 (5.0-6.0)	RM-284+00-NE20 (3.2-5.4)	RN-297+00-NE25 (4.3-5.3)	RO-325+50-NE45 (0.0-0.3)
Percent Moisture		% (w/w)			18.3	12.0	28.1	24.4	14.7	15.2	4.6	2.6	2.3	6.9	22.6
8260 Volatiles															
Acetone	67-64-1	mg/kg	0.0569	0.1895	0.21		0.21	0.20							
Benzene	71-43-2	"	0.0029	0.0097			0.026								
Chloroform	67-66-3	"	0.0049	0.0163							0.033		0.060	0.028	
Ethylbenzene	100-41-4	"	0.0055	0.0183											
Methylene chloride	75-09-2	"	0.0105	0.0350	0.056	0.046	0.054	0.038	0.048	0.056	0.046	0.042	0.039		0.036
2-Butanone (MEK)	78-93-3	"	0.0285	0.0949											
Tetrachloroethene	127-18-4	"	0.0067	0.0223											
Toluene	108-88-3	"	0.0053	0.0176			0.024				0.67	0.40			0.29
Trichloroethene	79-01-6	"	0.0057	0.0190											
Trichlorofluoromethane	75-69-4	"	0.0082	0.0273											
Xylenes (total)	1330-20-7	"	0.0126	0.0420											
PNAs															
Acenaphthene	83-32-9	mg/kg	0.0003	0.0010		0.0056	0.018	0.018	0.0024		0.017	0.0047	0.035	0.013	0.0097
Acenaphthylene	208-96-8	"	0.0003	0.0010			0.0062	0.0058			0.0059	0.0073	0.019	0.0079	0.0071
Acetophenone	98-86-2	"	0.0041	0.0137			0.062	0.031							
Anthracene	120-12-7	"	0.0002	0.0007	0.0017	0.023	0.040	0.037	0.0072	0.0009	0.048	0.041	0.16	0.042	0.045
Benzo(a)anthracene	56-55-3	"	0.0003	0.0010	0.0055	0.055	0.037	0.070	0.0058	0.0028	0.10	0.086	0.26	0.095	0.090
Benzo(a)pyrene	50-32-8	"	0.0004	0.0013	0.0073	0.043	0.023	0.049	0.0075	0.0028	0.10	0.062	0.20	0.098	0.082
Benzo(b)fluoranthene	205-99-2	"	0.0005	0.0017	0.0089	0.061	0.043	0.073	0.012	0.0039	0.13	0.090	0.27	0.12	0.11
Benzo(k)fluoranthene	207-08-9	"	0.0003	0.0010	0.0035	0.020	0.023	0.045	0.0053	0.0026	0.064	0.042	0.11	0.053	0.047
Benzo(g,h,i)perylene	191-24-2	"	0.0042	0.0140		0.015		0.020			0.053	0.026	0.080	0.051	0.043
Chrysene	218-01-9	"	0.0005	0.0017	0.0072	0.050	0.054	0.071	0.0098	0.0026	0.099	0.075	0.19	0.087	0.084
Dibenz(a,h)anthracene	53-70-3	"	0.0075	0.0250									0.029		
Dibenzofuran	132-64-9	"	0.0002	0.0007		0.0029	0.057	0.016			0.011	0.0071	0.036	0.0096	0.0063
7,12-Dimethylbenz(a)anthracene	57-97-6	"	0.0075	0.0250											
Fluoranthene	206-44-0	"	0.0005	0.0017	0.022	0.11	0.16	0.24	0.026	0.0081	0.29	0.22	0.83	0.24	0.25
Fluorene	86-73-7	"	0.0003	0.0010		0.0086	0.041	0.023	0.0059		0.015	0.010	0.052	0.016	0.012
Indeno(1,2,3-cd)pyrene	193-39-5	"	0.0072	0.0240							0.044	0.026	0.074	0.046	0.033
2-Methylnaphthalene	91-57-6	"	0.0003	0.0010		0.0011	0.046	0.0033	0.0010		0.0067	0.0028	0.016	0.0058	0.0039
Naphthalene	91-20-3	"	0.009	0.0300											
Phenanthrene	85-01-8	"	0.0002	0.0007	0.010	0.072	0.31	0.13	0.024	0.0028	0.15	0.13	0.55	0.15	0.13
Pyrene	129-00-0	"	0.0003	0.0010	0.018	0.095	0.11	0.18	0.019	0.0055	0.20	0.15	0.50	0.18	0.17
Phthalates															
Butyl benzyl phthalate	85-68-7	mg/kg	0.0009	0.0030											0.0041
Di-n-butyl phthalate	84-74-2	"	0.0009	0.0030	0.019	0.024	0.017	0.017	0.015	0.020	0.012	0.0090	0.0047	0.0078	0.017
Diethyl phthalate	84-66-2	"	0.0003	0.0010				0.0034	0.0034	0.0027	0.0038	0.0030	0.0034	0.0038	0.0042
Di-n-octyl phthalate	117-84-0	"	0.0021	0.0070											
Bis(2-ethylhexyl) phthalate	117-81-7	"	0.0007	0.0023	0.014	0.015	0.46	0.31	0.58	0.026	0.011	0.014	0.014	0.016	0.031
Chlorinated Hydrocarbons															
Aroclor 1248	12672-29-6	mg/kg	0.0037	0.0123			6.0	1.3							
beta-BHC	319-85-7	"	0.0007	0.0023											
4,4'-DDD	72-54-8	"	0.0011	0.0037		0.0070								0.0054	0.0046
4,4'-DDE	72-55-9	"	0.0009	0.0030											0.014
4,4'-DDT	50-29-3	"	0.001	0.0033										0.0059	0.0064
Dieldrin	60-57-1	"	0.0004	0.0013											
Hexachlorobutadiene	87-68-3	"	0.0008	0.0027							0.035	0.019	0.073	0.036	0.014
Hexachloroethane	67-72-1	"	0.0027	0.0090							0.0095	0.0075	0.025		
Chlorobenzene	108-90-7	"	0.0057	0.0190	0.81	0.039	0.033		0.19	0.030					
1,2-Dichlorobenzene	95-50-1	"	0.0040	0.0133			0.040		0.029						
1,3-Dichlorobenzene	541-73-1	"	0.0049	0.0163			0.018								
1,4-Dichlorobenzene	106-46-7	"	0.0043	0.0143	0.12	0.031	0.056		0.089						
1,2,4-Trichlorobenzene	120-82-1	"	0.0045	0.0150			0.022								
1,2,4,5-Tetrachlorobenzene	95-94-3	"	0.0038	0.0127			0.025								
Hexachlorobenzene	118-74-1	"	0.0013	0.0043			0.0083		0.032		0.045	0.0052	0.031	0.11	0.13
2-Chloronaphthalene	91-58-7		0.0003	0.0010							0.0019	0.023	0.030	0.0025	0.0044
Chlorinated Phenols															
2,4,5-Trichlorophenol	95-95-4	mg/kg	0.0054	0.0180					0.051						
2,4,6-Trichlorophenol	88-06-2	"	0.0039	0.0130					0.035						
2,3,4,6-Tetrachlorophenol	58-90-2	"	0.0037	0.0123					1.0				0.016		
Pentachlorophenol	87-86-5	"	0.0352	0.1172					0.27						

Summary of Site Positives: Appendix IX
GeoMorph Site Characterization
Upper Tittabawassee River
Midland, Michigan

Analyte	CAS	Units	Lab MDL	PQL	RG-130+50-IC-C (0.0-2.5 comp)	RG-130+50-IC-SW (0.0-1.3 comp)	RH-161+50-T-NE50 (0.0-1.5 comp)	RH-161+50-T-NE265 (0.0-1.4 comp)	RH-162+00-IC-C (0.0-1.2)	RI-184+00-IC-SW (0.0-2.6 comp)	RK-219+50-NE30 (4.2-5.1)	RL-246+00-SW20 (5.0-6.0)	RM-284+00-NE20 (3.2-5.4)	RN-297+00-NE25 (4.3-5.3)	RO-325+50-NE45 (0.0-0.3)
Percent Moisture		% (w/w)			18.3	12.0	28.1	24.4	14.7	15.2	4.6	2.6	2.3	6.9	22.6
Other Extractable Organics															
Aniline	62-53-3	mg/kg	0.0001	0.0003											
N-Nitroso-diphenylamine	86-30-6	"	0.0067	0.0223											
Chlorinated Furans & Dioxins (USEPA 1613-TRP/RT)															
2,3,7,8-TCDD	1746-01-6	ng/kg	1.5	4	<4	<4	100	55	<4	<4	<4	20	22	<4	33
2,3,7,8-TCDF	51207-31-9	"	1.5	4	10	8	460	34	55	10	3100	65000	110000	6900	24000
1,2,3,7,8-PeCDF	57117-41-6	"	1.5	4	<4	<4	160	22	25	5	1500	33000	40000	2900	11000
2,3,4,7,8-PeCDF	57117-31-4	"	1.5	4	<4	4	250	39	32	4	1100	30000	37000	2400	8200
1,2,3,4,7,8+1,2,3,6,7,8-HxCDF	Mixed	"	1.5	4	<4	8	630	120	94	5	2200	20000	32000	3100	8600
Aggregate Congener Concentration		"	7.5	20	<20*	<20*	1600	270	210	24*	7900	150000	220000	15000	51000
E-TEQ		ppt TEQ	4	10	<10*	<10*	320	90	30	<10*	1000	20000	29000	2000	6700
Chlorinated Furans & Dioxins (USEPA 1613-B)															
Regulated CDDs															
2,3,7,8-TCDD	1746-01-6	ng/kg	0.2	1.0	<0.2	<0.3	97.0	78.3	2.9	<0.5	3.1	21.2	25.8	4.7	33.9
1,2,3,7,8-PeCDD	40321-76-4	"	0.2	1.0	<0.3	<0.3	94.5	44.6	2.9	<0.3	4.8	<12.0	<17.0	8.8	48.4
1,2,3,4,7,8-HxCDD	39227-28-6	"	0.2	1.0	<0.6	<1.6	82.2	29.8	2.4	<0.4	3.5	3.4	6.5	<5.8	37.2
1,2,3,6,7,8-HxCDD	57653-85-7	"	0.2	1.0	<0.6	1.3	188	159	26.6	0.9	16.4	<4.0	13.1	46.2	186
1,2,3,7,8,9-HxCDD	19408-74-3	"	0.2	1.0	<0.3	<0.6	112	78.8	5.4	<0.5	10.7	<4.0	4.3	25.8	70.4
1,2,3,4,6,7,8-HpCDD	35822-46-9	"	0.2	1.0	8.7	13.8	3060	1220	506	11.9	83.4	44.0	193	348	3710
OCDD	3268-87-9	"	0.2	1.0	79.0	127	23600	5270	3600	131	446	553	1780	2780	36300
Regulated CDFs															
2,3,7,8-TCDF	51207-31-9	ng/kg	0.2	1.0	10.8	4.7	267	29.4	57.7	12.8	3310	105000	120000	6970	25800
1,2,3,7,8-PeCDF	57117-41-6	"	0.2	1.0	1.6	1.1	165	24.3	25.4	5.1	1610	37300	50700	3140	12000
2,3,4,7,8-PeCDF	57117-31-4	"	0.2	1.0	2.3	1.4	241	60.8	43.6	4.5	1440	37500	47700	3110	11000
1,2,3,4,7,8-HxCDF	70648-26-9	"	0.2	1.0	2.1	2	347	71.8	81.7	3.6	2060	21200	32300	2880	8210
1,2,3,6,7,8-HxCDF	57117-44-9	"	0.2	1.0	<0.5	0.4	181	38.1	17.4	1.4	373	4320	6750	631	1910
2,3,4,6,7,8-HxCDF	60851-34-5	"	0.2	1.0	<0.5	0.4	139	40.4	11.9	0.8	147	2550	3530	293	998
1,2,3,7,8,9-HxCDF	72918-21-9	"	0.2	1.0	0.3	<0.7	84.2	19.9	14.5	1.1	326	4330	7470	566	1670
1,2,3,4,6,7,8-HpCDF	67562-39-4	"	0.2	1.0	9.0	10.6	1610	629	788	11.2	870	2710	4450	1190	8650
1,2,3,4,7,8,9-HpCDF	55673-89-7	"	0.2	1.0	<0.9	<0.7	180	36.1	40.9	1.1	344	818	1600	305	653
OCDF	39001-02-0	"	0.2	1.0	24.7	37.3	4080	1310	1390	28.7	1590	654	1660	1900	11700
TEQ		ppt TEQ			2.28	1.64	466	209	56.2	3.85	1130	26100	32900	2200	7780
Metals															
Antimony	7440-36-0	mg/kg	0.0356	0.1185			0.85				0.45			0.34	
Arsenic	7440-38-2	"	0.023	0.0766	1.1	1.4	2.7	1.4	0.84	0.60	10	2.6	3.2	8.9	9.6
Barium	7440-39-3	"	0.0418	0.1392	6.6	9.6	45	22	4.6	20	23	15	13	34	47
Beryllium	7440-41-7	"	0.0251	0.0836		0.086	0.20	0.14			0.14			0.18	0.29
Cadmium	7440-43-9	"	0.0074	0.0246	0.033	0.027	0.41	0.13			0.28	0.080	0.14	0.38	0.40
Chromium	7440-47-3	"	0.0669	0.2228	2.5	5.3	23	9.4	2.0	1.6	8.9	3.3	3.2	8.1	14
Cobalt	7440-48-4	"	0.0216	0.0719	1.1	1.8	3.6	2.8	0.95	0.85	2.5	1.5	1.4	3.1	4.1
Copper	7440-50-8	"	0.0511	0.1702	1.2	2.2	77	15	1.0	1.0	14	2.6	3.4	12	18
Lead	7439-92-1	"	0.0413	0.1375	1.5	2.0	17	5.3	1.8	1.4	20	4.2	5.9	22	25
Mercury	7439-97-6	"	0.0077	0.0256			0.16	0.027			0.16		0.034	0.081	0.085
Nickel	7440-02-0	"	0.0453	0.1508	2.4	5.0	13	7.5	2.5	1.9		3.8	3.7	9.1	11
Selenium	7782-49-2	"	0.0814	0.2711							0.14				0.42
Silver	7440-22-4	"	0.0174	0.0579			0.95	0.29			0.28			0.12	0.16
Thallium	7440-28-0	"	0.0143	0.0476			0.073				0.067			0.088	0.12
Tin	7440-31-5	"	0.464	1.5451			2.6				1.6				
Vanadium	7440-62-2	"	0.0235	0.0783	3.1	4.2	11	8.4	2.5	1.8	7.1	4.4	4.1	9.1	13
Zinc	7440-66-6	"	0.453	1.5085	8.4	11	49	24	7.3	6.2	21	10	11	28	48
Other Inorganics															
Total Cyanide	57-12-5	mg/kg	0.0424	0.1412											0.20
Total Sulfide	18496-25-8	"	6.9900	23.2767			26								

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RC-45+00-IC-C (0.0-3.1 comp)**	Sampled:	08/31/06 14:50		
Lab Sample ID:	**0609022-01**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	ug/kg	Prepared:	09/07/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	09/07/06	By:	DLV
Percent Solids:	93	Analytical Batch:	6091109		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RB-36+00-IC-SW (0.0-8.0 comp)**	Sampled:	08/31/06 13:50		
Lab Sample ID:	**0609022-02**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	ug/kg	Prepared:	09/07/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	09/07/06	By:	DLV
Percent Solids:	79	Analytical Batch:	6091109		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-9+50-IC-SW (0.0-5.1 comp)**	Sampled:	08/31/06 13:20		
Lab Sample ID:	**0609022-03**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	ug/kg	Prepared:	09/07/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	09/07/06	By:	DLV
Percent Solids:	67	Analytical Batch:	6091109		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-4+25-IC-NE (0.0-0.6 comp)**	Sampled:	08/31/06 12:50		
Lab Sample ID:	**0609022-04**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	ug/kg	Prepared:	09/07/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	09/07/06	By:	DLV
Percent Solids:	66	Analytical Batch:	6091109		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10		
Lab Sample ID:	**0609022-05**	Sampled By:	Sara Stubblefield		
Matrix:	Water	Received:	09/01/06 08:45		
Unit:	ug/L	Prepared:	09/07/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	09/07/06	By:	DLV
Percent Solids:		Analytical Batch:	6090721		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE30 (2.8-4.1)**	Sampled:	09/26/06 13:50		
Lab Sample ID:	**0609451-01**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	98	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE30 (1.6-2.8)**	Sampled:	09/26/06 13:35		
Lab Sample ID:	**0609451-02**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	95	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (6.0-7.7)**	Sampled:	09/26/06 12:00		
Lab Sample ID:	**0609451-03**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	97	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (1.7-2.8)**	Sampled:	09/26/06 11:00		
Lab Sample ID:	**0609451-04**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	94	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-IC-SW (0.0-1.3 comp)**	Sampled:	09/26/06 15:45		
Lab Sample ID:	**0609451-05**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	88	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-IC-C (0.0-2.5 comp)**	Sampled:	09/26/06 15:20		
Lab Sample ID:	**0609451-06**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/28/06 09:05		
Unit:	ug/kg	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:	80	Analytical Batch:	6100578		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00		
Lab Sample ID:	**0609451-07**	Sampled By:	Sara Stubblefield		
Matrix:	Water	Received:	09/28/06 09:05		
Unit:	ug/L	Prepared:	10/03/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/03/06	By:	DLV
Percent Solids:		Analytical Batch:	6100613		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RD-55+05-IC-NE (0.0-4.0 comp)**	Sampled:	10/23/06 16:20		
Lab Sample ID:	**0610460-01**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/25/06 08:30		
Unit:	ug/kg dry	Prepared:	11/01/06	By:	DLV
Dilution Factor:	20	Date Analyzed:	11/01/06	By:	DLV
Percent Solids:	50	Analytical Batch:	6110223		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RD-55+00-IC-SW2 (0.0-12.0 comp)**	Sampled:	10/23/06 16:00		
Lab Sample ID:	**0610460-02**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/25/06 08:30		
Unit:	ug/kg dry	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	69	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00		
Lab Sample ID:	**0610460-03**	Sampled By:	ATS		
Matrix:	Water	Received:	10/25/06 08:30		
Unit:	ug/L	Prepared:	10/25/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/25/06	By:	DLV
Percent Solids:		Analytical Batch:	6102708		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorbenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RO-325+50-NE45 (0.0-0.3)**	Sampled:	10/24/06 11:30		
Lab Sample ID:	**0610490-01**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	77	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RN-297+00-NE25 (4.3-5.3)**	Sampled:	10/24/06 12:00		
Lab Sample ID:	**0610490-02**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	92	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RM-284+00-NE20 (3.2-5.4)**	Sampled:	10/24/06 11:00		
Lab Sample ID:	**0610490-03**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	96	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RL-246+00-SW20 (5.0-6.0)**	Sampled:	10/24/06 09:00		
Lab Sample ID:	**0610490-04**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	97	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RK-219+50-NE30 (4.2-5.1)**	Sampled:	10/24/06 10:00		
Lab Sample ID:	**0610490-05**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	96	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RI-184+00-IC-SW (0.0-2.6 comp)**	Sampled:	10/24/06 15:00		
Lab Sample ID:	**0610490-06**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	83	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-162+00-IC-C (0.0-1.2)**	Sampled:	10/24/06 15:35		
Lab Sample ID:	**0610490-07**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	83	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE50 (0.0-1.5 comp)**	Sampled:	10/24/06 16:10		
Lab Sample ID:	**0610490-08**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	74	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE-265 (0.0-1.4 comp)**	Sampled:	10/24/06 16:30		
Lab Sample ID:	**0610490-09**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	80	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-117+00-IC-C (0.0-2.0 comp)**	Sampled:	10/24/06 16:00		
Lab Sample ID:	**0610490-10**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	85	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RF-86+00-IC-NE (0.0-0.8)**	Sampled:	10/24/06 16:40		
Lab Sample ID:	**0610490-11**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	82	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RE-74+00-IC-NE (0.0-2.1 comp)**	Sampled:	10/24/06 15:15		
Lab Sample ID:	**0610490-12**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	ug/kg	Prepared:	10/31/06	By:	DLV
Dilution Factor:	1	Date Analyzed:	10/31/06	By:	DLV
Percent Solids:	87	Analytical Batch:	6110120		

Tentatively Identified Compounds by 8260B

Relative RT Std: 1,4-Dichlorobenzene-d4 Retention Time: 10.39

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
121-43-7	trimethyl ester boric acid	**452 E**	1.85	0.178

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RC-45+00-IC-C (0.0-3.1 comp)**	Sampled:	08/31/06 14:50		
Lab Sample ID:	**0609022-01**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:	93	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000149-57-5	Hexanoic acid, 2-ethyl-	**0.021 E**	8.97	0.506
000084-69-5	1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) e	**0.052 E**	18.26	1.029
000103-23-1	Hexanedioic acid, bis(2-ethylhexyl) ester	**0.028 E**	20.90	1.178

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RB-36+00-IC-SW (0.0-8.0 comp)**	Sampled:	08/31/06 13:50		
Lab Sample ID:	**0609022-02**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:	79	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.037 E**	6.46	0.364
000111-90-0	Ethanol, 2-(2-ethoxyethoxy)-	**0.052 E**	7.17	0.404
013798-23-7	Sulfur	**0.059 E**	14.94	0.842
000629-92-5	Nonadecane	**0.021 E**	16.76	0.945
	Unknown	**0.027 E**	18.00	1.015
000084-69-5	1,2-Benzenedicarboxylic acid, bis(2-methylpropyl)	**0.092 E**	18.26	1.029
	Unknown	**0.024 E**	18.39	1.037
004534-53-6	Benzene, (1-methyldodecyl)-	**0.033 E**	18.63	1.050
1000130-81-0	11,13-Dimethyl-12-tetradecen-1-ol acetate	**0.076 E**	19.54	1.101
000544-76-3	Hexadecane	**0.036 E**	20.15	1.136
000629-92-5	Nonadecane	**0.054 E**	20.57	1.159
000511-15-9	2-Phenanthrenol, 4b,5,6,7,8,8a,9,10-octahydro-4b,8,8-	**0.030 E**	20.73	1.168
1000130-97-9	E-15-Heptadecenal	**0.161 E**	21.30	1.201
000629-73-2	1-Hexadecene	**0.228 E**	21.96	1.238
006765-39-5	1-Heptadecene	**0.075 E**	21.97	1.238
	Unknown	**0.052 E**	21.98	1.239
000593-45-3	Octadecane	**0.039 E**	22.31	1.258
067860-04-2	Oxirane, heptadecyl-	**0.217 E**	22.48	1.267
000629-78-7	Heptadecane	**0.290 E**	22.70	1.280
	Unknown	**0.157 E**	22.73	1.281
000630-04-6	Hentriacontane	**0.304 E**	23.63	1.332
	Unknown	**0.022 E**	23.69	1.335

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RB-36+00-IC-SW (0.0-8.0 comp)**	Sampled:	08/31/06 13:50		
Lab Sample ID:	**0609022-02**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:	79	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.025 E**	23.70	1.336
000059-02-9	Vitamin E	**0.035 E**	23.91	1.348
	Unknown	**0.028 E**	24.01	1.353
002599-01-1	Tetradecanoic acid, hexadecyl ester	**0.038 E**	24.02	1.354
007494-34-0	26-Nor-5-cholesten-3.beta.-ol-25-one	**0.042 E**	24.02	1.354
000516-95-0	Epicholestanol	**0.034 E**	24.12	1.359
017472-78-5	Ergosta-5,22-dien-3-ol, (3.beta.,22E,24S)-	**0.052 E**	24.29	1.369
000083-47-6	.gamma.-Sitosterol	**0.421 E**	25.32	1.427
1000214-20-7	Stigmasterol, 22,23-dihydro-	**0.167 E**	25.33	1.428
000083-46-5	.beta.-Sitosterol	**0.085 E**	25.35	1.429
	Unknown	**0.036 E**	25.46	1.435
019466-47-8	Stigmastanol	**0.018 E**	25.47	1.436
	Unknown	**0.017 E**	25.77	1.453

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-9+50-IC-SW (0.0-5.1 comp)**	Sampled:	08/31/06 13:20		
Lab Sample ID:	**0609022-03**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/08/06	By:	JMK
Percent Solids:	67	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
1000309-04-4	Phthalic acid, isobutyl nonyl ester	**0.150 E**	18.26	1.029
	Unknown	**0.062 E**	19.54	1.101
000593-45-3	Octadecane	**0.035 E**	20.57	1.159
000295-65-8	Cyclohexadecane	**0.055 E**	21.29	1.200
074685-33-9	3-Eicosene, (E)-	**0.105 E**	21.30	1.201
	Unknown	**0.043 E**	21.31	1.201
	Unknown	**0.225 E**	21.89	1.234
007098-21-7	Tritetracontane	**0.330 E**	21.96	1.238
1000309-12-7	Sulfurous acid, octadecyl 2-propyl ester	**0.107 E**	21.97	1.238
	Unknown	**0.273 E**	21.99	1.239
	Unknown	**0.144 E**	22.21	1.252
	Unknown	**0.541 E**	22.36	1.261
056554-87-1	16-Octadecenal	**0.230 E**	22.48	1.267
000593-45-3	Octadecane	**0.800 E**	22.71	1.280
000205-99-2	Benz[e]acephenanthrylene	**0.073 E**	22.89	1.290
014811-95-1	1,19-Eicosadiene	**0.263 E**	23.37	1.317
054833-23-7	Eicosane, 10-methyl-	**0.479 E**	23.63	1.332
1000131-11-8	Z-5-Nonadecene	**0.095 E**	23.69	1.335
010191-41-0	Vitamin E	**0.487 E**	23.91	1.348
	Unknown	**0.072 E**	24.02	1.354
067860-04-2	Oxirane, heptadecyl-	**0.258 E**	24.54	1.383
000083-47-6	.gamma.-Sitosterol	**0.897 E**	25.34	1.428

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-9+50-IC-SW (0.0-5.1 comp)**	Sampled:	08/31/06 13:20		
Lab Sample ID:	**0609022-03**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/08/06	By:	JMK
Percent Solids:	67	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000083-46-5	.beta.-Sitosterol	**0.349 E**	25.36	1.430
	Unknown	**0.086 E**	25.41	1.432
	Unknown	**0.131 E**	25.47	1.436
1000194-64-2	4,4,6a,6b,8a,11,12,14b-Octamethyl-	**0.202 E**	25.56	1.441
000471-68-1	Olean-12-ene	**0.121 E**	25.57	1.441
	Unknown	**0.057 E**	25.78	1.453
1000188-66-5	2(1H)Naphthalenone, 3,5,6,7,8,8a-hexahydro-4,8a-	**0.106 E**	25.83	1.456
	Unknown	**0.215 E**	25.83	1.456
001617-70-5	Lup-20(29)-en-3-one	**0.128 E**	25.95	1.463
1000194-64-2	4,4,6a,6b,8a,11,12,14b-Octamethyl-	**0.386 E**	25.96	1.463
000116-04-1	.beta.-Humulene	**0.182 E**	26.21	1.478
	Unknown	**0.105 E**	26.22	1.478
	Unknown	**0.086 E**	26.26	1.480

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-4+25-IC-NE (0.0-0.6 comp)**	Sampled:	08/31/06 12:50		
Lab Sample ID:	**0609022-04**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:	66	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000111-90-0	Ethanol, 2-(2-ethoxyethoxy)-	**0.035 E**	7.17	0.404
000514-51-2	4,7-Methanoazulene, 1,2,3,4,5,6,7,8-octahydro-1,4,9	**0.018 E**	13.87	0.782
000629-78-7	Heptadecane	**0.046 E**	16.77	0.945
001921-70-6	Pentadecane, 2,6,10,14-tetramethyl-	**0.070 E**	16.80	0.947
	Unknown	**0.018 E**	16.82	0.948
	Unknown	**0.027 E**	17.00	0.958
000084-74-2	Dibutyl phthalate	**0.145 E**	18.26	1.029
	Unknown	**0.047 E**	19.23	1.084
019780-11-1	2-Dodecen-1-yl(-)succinic anhydride	**0.177 E**	19.54	1.101
000544-76-3	Hexadecane	**0.079 E**	20.57	1.159
	Unknown	**0.092 E**	20.89	1.178
	Unknown	**0.100 E**	20.90	1.178
	Unknown	**0.094 E**	21.11	1.190
	Unknown	**0.106 E**	21.13	1.191
	Unknown	**0.391 E**	21.14	1.191
	Unknown	**0.083 E**	21.16	1.193
000295-65-8	Cyclohexadecane	**0.138 E**	21.29	1.200
	Unknown	**0.608 E**	21.30	1.201
	Unknown	**0.326 E**	21.30	1.201
	Unknown	**0.026 E**	21.49	1.211
	Unknown	**0.171 E**	21.61	1.218
	Unknown	**0.122 E**	21.61	1.218

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RA-4+25-IC-NE (0.0-0.6 comp)**	Sampled:	08/31/06 12:50		
Lab Sample ID:	**0609022-04**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/01/06 08:45		
Unit:	mg/kg	Prepared:	09/08/06	By:	CAR
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:	66	Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
003676-06-0	Androstan-6-one, (5.alpha.)-	**2.61 E**	21.90	1.235
000629-97-0	Docosane	**0.875 E**	21.97	1.238
	Unknown	**2.11 E**	22.00	1.240
000313-74-6	Benz[a]anthracene, 1,12-dimethyl-	**0.040 E**	22.39	1.262
067860-04-2	Oxirane, heptadecyl-	**0.034 E**	22.48	1.267
000630-01-3	Hexacosane	**0.253 E**	22.71	1.280
000638-66-4	Octadecanal	**0.034 E**	23.37	1.317
007225-64-1	Heptadecane, 9-octyl-	**0.148 E**	23.64	1.332
000629-96-9	1-Eicosanol	**0.043 E**	23.70	1.336
010191-41-0	Vitamin e	**0.147 E**	23.92	1.348
007390-81-0	Oxirane, hexadecyl-	**0.043 E**	24.55	1.384
077899-03-7	1-Heneicosyl formate	**0.021 E**	25.00	1.409
000083-47-6	.gamma.-Sitosterol	**0.209 E**	25.37	1.430
006538-02-9	Ergostanol	**0.053 E**	25.48	1.436
1000194-62-4	4,4,6a,6b,8a,11,11,14b-Octamethyl-1,4,4a,5,6,6a,6b,	**0.101 E**	25.58	1.442
	Unknown	**0.017 E**	25.79	1.454
000638-95-9	.alpha.-Amyrin	**0.070 E**	25.85	1.457
1000194-64-2	4,4,6a,6b,8a,11,12,14b-Octamethyl-1,4,4a,5,6,6a,6b,	**0.028 E**	25.97	1.464
000464-97-1	Urs-12-ene	**0.018 E**	25.98	1.464
	Unknown	**0.048 E**	25.98	1.465

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609022**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**Decon Blank Appendix IX**	Sampled:	08/31/06 15:10		
Lab Sample ID:	**0609022-05**	Sampled By:	Sara Stubblefield		
Matrix:	Water	Received:	09/01/06 08:45		
Unit:	ug/L	Prepared:	09/06/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	09/10/06	By:	JMK
Percent Solids:		Analytical Batch:	6091125		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.74

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000096-76-4	Phenol, 2,4-bis(1,1-dimethylethyl)-	**0.030 E**	14.49	0.817

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE30 (2.8-4.1)**	Sampled:	09/26/06 13:50		
Lab Sample ID:	**0609451-01**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	98.2	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.024 E**	6.07	0.335
	Unknown	**0.187 E**	6.15	0.340
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.099 E**	6.25	0.345
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.027 E**	9.59	0.531
004534-53-6	Benzene, (1-methyldodecyl)-	**0.023 E**	18.91	1.046
000112-61-8	Octadecanoic acid, methyl ester	**0.032 E**	20.06	1.110
	Unknown	**0.019 E**	21.35	1.181
000297-03-0	Cyclotetracosane	**0.027 E**	21.54	1.192
	Unknown	**0.025 E**	21.99	1.216
	Unknown	**0.034 E**	22.59	1.250
000629-78-7	Heptadecane	**0.024 E**	23.04	1.274

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE30 (1.6-2.8)**	Sampled:	09/26/06 13:35		
Lab Sample ID:	**0609451-02**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	95	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.022 E**	6.06	0.335
	Unknown	**0.188 E**	6.15	0.340
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.089 E**	6.25	0.345
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.079 E**	9.59	0.531
000629-78-7	Heptadecane	**0.216 E**	17.15	0.949
001921-70-6	Pentadecane, 2,6,10,14-tetramethyl-	**0.024 E**	17.18	0.950
000502-69-2	2-Pentadecanone, 6,10,14-trimethyl-	**0.024 E**	18.41	1.018
000638-67-5	Tricosane	**0.021 E**	20.82	1.151
018835-32-0	1-Tricosene	**0.051 E**	21.54	1.191
003452-07-1	1-Eicosene	**0.063 E**	21.54	1.191
007098-21-7	Tritetracontane	**0.031 E**	21.89	1.211
000112-84-5	13-Docosenamide, (Z)-	**0.039 E**	22.59	1.249
000111-02-4	2,6,10,14,18,22-Tetracosahexaene, 2,6,10,15,19,23-	**0.086 E**	22.71	1.256
000638-66-4	Octadecanal	**0.292 E**	22.80	1.261
000630-03-5	Nonacosane	**0.658 E**	23.04	1.275
000630-04-6	Hentriacontane	**0.341 E**	24.06	1.331
	Unknown	**0.106 E**	24.12	1.334
070301-48-3	Heptadecyl acetate	**0.024 E**	24.13	1.334
000593-45-3	Octadecane	**0.205 E**	25.44	1.407
000083-47-6	.gamma.-Sitosterol	**0.400 E**	25.96	1.436
1000214-20-7	Stigmasterol, 22,23-dihydro-	**0.097 E**	25.96	1.436

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (6.0-7.7)**	Sampled:	09/26/06 12:00		
Lab Sample ID:	**0609451-03**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	97.2	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.028 E**	6.06	0.335
	Unknown	**0.150 E**	6.14	0.340
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.109 E**	6.24	0.345
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.096 E**	9.59	0.530
000540-97-6	Cyclohexasiloxane, dodecamethyl-	**0.039 E**	12.06	0.667
	Unknown	**0.025 E**	13.21	0.730
000095-94-3	Benzene, 1,2,4,5-tetrachloro-	**0.026 E**	13.28	0.734
000101-84-8	Diphenyl ether	**0.070 E**	13.63	0.754
	Unknown	**0.027 E**	14.28	0.790
	Unknown	**0.050 E**	15.22	0.842
	Unknown	**0.022 E**	16.26	0.899
1000224-94-9	4-(3,4-Dimethoxybenzylidene)-1-(4-nitrophenyl)-3-ph	**0.030 E**	17.00	0.940
	Unknown	**0.135 E**	17.01	0.941
1000224-94-9	4-(3,4-Dimethoxybenzylidene)-1-(4-nitrophenyl)-3-ph	**0.049 E**	17.09	0.945
003910-35-8	1H-Indene, 2,3-dihydro-1,1,3-trimethyl-3-phenyl-	**0.060 E**	17.38	0.961
	Unknown	**0.100 E**	18.36	1.016
022768-22-5	2,4-Diphenyl-4-methyl-2(E)-pentene	**0.027 E**	18.39	1.017
004534-53-6	Benzene, (1-methyldodecyl)-	**0.020 E**	18.91	1.046
	Unknown	**0.094 E**	19.30	1.068
006738-04-1	1,1'-Biphenyl, 2-phenoxy-	**0.042 E**	19.45	1.076
	Unknown	**0.071 E**	19.78	1.094
	Unknown	**0.099 E**	20.02	1.107

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Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (6.0-7.7)**	Sampled:	09/26/06 12:00		
Lab Sample ID:	**0609451-03**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	97.2	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.042 E**	20.44	1.131
	Unknown	**0.086 E**	20.62	1.141
	Unknown	**0.078 E**	21.14	1.169
1000111-58-0	2,4-Diphenyl-4-methyl-1(E)-pentene	**0.204 E**	21.80	1.206
	Unknown	**0.732 E**	21.90	1.211
	Unknown	**0.027 E**	22.04	1.219
	Unknown	**0.276 E**	22.08	1.221
	Unknown	**0.042 E**	22.18	1.227
000807-28-3	1,1,3,3-Tetraphenyl-1,3-dimethyldisiloxane	**0.079 E**	22.26	1.231
003910-35-8	1H-Indene, 2,3-dihydro-1,1,3-trimethyl-3-phenyl-	**0.037 E**	22.32	1.234
	Unknown	**0.027 E**	22.51	1.245
000112-84-5	Erucylamide	**0.074 E**	22.60	1.250
	Unknown	**0.031 E**	23.00	1.272
	Unknown	**0.021 E**	23.13	1.279
	Unknown	**0.336 E**	26.53	1.467

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (1.7-2.8)**	Sampled:	09/26/06 11:00		
Lab Sample ID:	**0609451-04**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	94.4	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.09

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.025 E**	6.07	0.335
	Unknown	**0.212 E**	6.15	0.340
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.085 E**	6.25	0.346
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.086 E**	9.59	0.530
000629-78-7	Heptadecane	**0.047 E**	17.15	0.948
001921-70-6	Pentadecane, 2,6,10,14-tetramethyl-	**0.029 E**	17.18	0.950
000502-69-2	2-Pentadecanone, 6,10,14-trimethyl-	**0.033 E**	18.41	1.017
000112-95-8	Eicosane	**0.056 E**	19.42	1.073
	Unknown	**0.022 E**	19.80	1.094
000638-66-4	Octadecanal	**0.024 E**	21.32	1.178
074685-30-6	5-Eicosene, (E)-	**0.062 E**	21.54	1.191
074685-33-9	3-Eicosene, (E)-	**0.096 E**	21.54	1.191
067860-04-2	Oxirane, heptadecyl-	**0.297 E**	22.03	1.218
002136-70-1	Ethanol, 2-(tetradecyloxy)-	**0.300 E**	22.25	1.230
	Unknown	**0.037 E**	22.59	1.249
000629-62-9	Pentadecane	**0.070 E**	22.63	1.251
007683-64-9	Squalene	**0.083 E**	22.71	1.256
000630-03-5	Nonacosane	**0.579 E**	23.05	1.274
	Unknown	**0.591 E**	23.07	1.276
000192-97-2	Benzo[e]pyrene	**0.072 E**	23.25	1.285
000630-04-6	Hentriacontane	**0.425 E**	24.06	1.330
	Unknown	**0.165 E**	24.12	1.333

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Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-NE10 (1.7-2.8)**	Sampled:	09/26/06 11:00		
Lab Sample ID:	**0609451-04**	Sampled By:	Sara Stubblefield		
Matrix:	Soil	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	94.4	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 18.09

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.032 E**	25.06	1.385
	Unknown	**0.027 E**	25.07	1.386
000630-02-4	Octacosane	**0.205 E**	25.45	1.407
000593-45-3	Octadecane	**0.033 E**	25.46	1.407
000083-47-6	.gamma.-Sitosterol	**0.618 E**	25.96	1.435
	Unknown	**0.022 E**	26.43	1.461
	Unknown	**0.025 E**	26.44	1.461
	Unknown	**0.018 E**	26.44	1.462

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-IC-SW (0.0-1.3 comp)**	Sampled:	09/26/06 15:45		
Lab Sample ID:	**0609451-05**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	87.5	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.030 E**	6.07	0.336
	Unknown	**0.184 E**	6.16	0.341
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.089 E**	6.25	0.346
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.076 E**	9.60	0.531
000101-84-8	Diphenyl ether	**0.017 E**	13.63	0.754
000243-17-4	11H-Benzo[b]fluorene	**0.017 E**	20.67	1.143
000103-23-1	Hexanedioic acid, bis(2-ethylhexyl) ester	**0.034 E**	21.15	1.170
	Unknown	**0.044 E**	22.10	1.222
001705-84-6	Triphenylene, 2-methyl-	**0.026 E**	22.10	1.222
	Unknown	**0.035 E**	22.11	1.223
000112-84-5	13-Docosenamide, (Z)-	**0.117 E**	22.60	1.250
007683-64-9	Squalene	**0.022 E**	22.71	1.256
000192-97-2	Benzo[e]pyrene	**0.032 E**	23.25	1.286

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-IC-C (0.0-2.5 comp)**	Sampled:	09/26/06 15:20		
Lab Sample ID:	**0609451-06**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	79.7	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.022 E**	6.08	0.336
	Unknown	**0.164 E**	6.16	0.341
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.057 E**	6.26	0.346
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.082 E**	9.59	0.531
000101-84-8	Diphenyl ether	**0.023 E**	13.63	0.754
	Unknown	**0.017 E**	18.41	1.018
	Unknown	**0.100 E**	19.55	1.081
	Unknown	**0.062 E**	19.55	1.081
	Unknown	**0.021 E**	19.86	1.099
096168-15-9	4,8,12,16-Tetramethylheptadecan-4-olide	**0.034 E**	21.04	1.164
	Unknown	**0.033 E**	21.19	1.172
	Unknown	**0.157 E**	21.22	1.174
000530-14-3	Picein	**0.071 E**	21.37	1.182
	Unknown	**0.035 E**	21.40	1.184
	Unknown	**0.873 E**	21.48	1.188
1000282-97-3	Heptafluorobutanoic acid, heptadecyl ester	**0.026 E**	21.54	1.191
000112-88-9	1-Octadecene	**0.043 E**	21.54	1.192
000295-65-8	Cyclohexadecane	**0.147 E**	22.25	1.230
	Unknown	**0.098 E**	22.59	1.250
	Unknown	**0.048 E**	22.62	1.251
	Unknown	**0.030 E**	22.70	1.255
000111-02-4	2,6,10,14,18,22-Tetracosahexaene, 2,6,10,15,19,23-	**0.082 E**	22.71	1.256

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Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-130+50-IC-C (0.0-2.5 comp)**	Sampled:	09/26/06 15:20		
Lab Sample ID:	**0609451-06**	Sampled By:	Sara Stubblefield		
Matrix:	Sediment	Received:	09/28/06 09:05		
Unit:	mg/kg	Prepared:	09/29/06	By:	BJH
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:	79.7	Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 18.08

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000638-66-4	Octadecanal	**0.021 E**	22.80	1.261
000630-03-5	Nonacosane	**0.202 E**	23.05	1.275
	Unknown	**0.123 E**	23.07	1.276
	Unknown	**0.030 E**	23.07	1.276
007616-22-0	.gamma.-Tocopherol	**0.041 E**	23.91	1.322
000646-31-1	Tetracosane	**0.168 E**	24.06	1.331
000059-02-9	Vitamin E	**0.433 E**	24.37	1.348
	Unknown	**0.060 E**	24.47	1.353

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0609451**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**APP IX DECON**	Sampled:	09/26/06 16:00		
Lab Sample ID:	**0609451-07**	Sampled By:	Sara Stubblefield		
Matrix:	Water	Received:	09/28/06 09:05		
Unit:	ug/L	Prepared:	09/29/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	10/05/06	By:	JMK
Percent Solids:		Analytical Batch:	6100571		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 18.07

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RD-55+05-IC-NE (0.0-4.0 comp)**	Sampled:	10/23/06 16:20		
Lab Sample ID:	**0610460-01**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/25/06 08:30		
Unit:	mg/kg dry	Prepared:	11/06/06	By:	ASC
Dilution Factor:	40	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	50	Analytical Batch:	6110802		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result		Retention Time (RT)	Relative RT
000108-90-7	Benzene, chloro-	**2.64**	**E**	4.65	0.262
000101-84-8	Diphenyl ether	**138**	**E**	13.32	0.749
000090-43-7	o-Hydroxybiphenyl	**11.6**	**E**	14.74	0.828
000629-78-7	Heptadecane	**1.26**	**E**	16.82	0.945
000092-69-3	p-Hydroxybiphenyl	**15.3**	**E**	17.05	0.959
006738-04-1	1,1'-Biphenyl, 2-phenoxy-	**20.6**	**E**	19.21	1.080
006093-03-4	[1,1':3',1''-Terphenyl]-4'-ol	**2.87**	**E**	20.09	1.129
003933-94-6	1,1'-Biphenyl, 4-phenoxy-	**8.94**	**E**	20.29	1.141
002432-11-3	[1,1':3',1''-Terphenyl]-2'-ol	**5.14**	**E**	20.44	1.149

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RD-55+00-IC-SW2 (0.0-12.0 comp)**	Sampled:	10/23/06 16:00		
Lab Sample ID:	**0610460-02**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/25/06 08:30		
Unit:	mg/kg dry	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	69	Analytical Batch:	6110802		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
1000126-34-3	Unknown	**0.307 E**	21.35	1.200
003676-06-0	Androstan-6-one, (5.alpha.)-	**0.180 E**	21.95	1.234
062016-79-9	Heptacosane, 1-chloro-	**0.128 E**	22.02	1.238
065938-39-8	Unknown	**0.207 E**	22.04	1.239
000629-92-5	Nonadecane	**0.167 E**	22.77	1.280
000630-04-6	Hentriacontane	**0.146 E**	23.71	1.333
1000214-20-7	Stigmasterol, 22,23-dihydro-	**0.041 E**	25.43	1.430
1000214-20-7	Unknown	**0.089 E**	25.44	1.430

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610460**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**App IX Decon**	Sampled:	10/23/06 00:00		
Lab Sample ID:	**0610460-03**	Sampled By:	ATS		
Matrix:	Water	Received:	10/25/06 08:30		
Unit:	ug/L	Prepared:	11/06/06	By:	ASC
Dilution Factor:	5	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:		Analytical Batch:	6110802		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.78

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RO-325+50-NE45 (0.0-0.3)**	Sampled:	10/24/06 11:30		
Lab Sample ID:	**0610490-01**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	76.9	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result		Retention Time	Relative RT
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.236**	**E**	5.91	0.332
	Unknown	**0.016**	**E**	19.19	1.078
006738-04-1	1,1'-Biphenyl, 2-phenoxy-	**0.083**	**E**	19.20	1.079
000559-74-0	Friedelin	**0.129**	**E**	21.32	1.199
062016-76-6	Nonadecane, 1-chloro-	**0.090**	**E**	21.35	1.200
000593-49-7	Heptacosane	**0.106**	**E**	22.02	1.238
000630-03-5	Nonacosane	**0.554**	**E**	22.77	1.280
000630-04-6	Hentriacontane	**0.847**	**E**	23.72	1.333
000593-45-3	Octadecane	**0.209**	**E**	24.98	1.404
000083-47-6	.gamma.-Sitosterol	**0.188**	**E**	25.44	1.430
1000214-20-7	Stigmasterol, 22,23-dihydro-	**0.012**	**E**	25.47	1.432
	Unknown	**0.025**	**E**	25.48	1.432

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RN-297+00-NE25 (4.3-5.3)**	Sampled:	10/24/06 12:00		
Lab Sample ID:	**0610490-02**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	92.3	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.161 E**	5.93	0.334
003452-07-1	1-Eicosene	**0.028 E**	21.34	1.200
000629-78-7	Heptadecane	**0.051 E**	21.35	1.200
000112-95-8	Eicosane	**0.155 E**	22.02	1.238
000630-03-5	Nonacosane	**0.149 E**	22.77	1.280
000297-03-0	Cyclotetracosane	**0.167 E**	22.80	1.281
000630-04-6	Hentriacontane	**0.101 E**	23.71	1.333
1000214-20-7	Stigmasterol, 22,23-dihydro-	**0.033 E**	25.44	1.430
000083-47-6	.gamma.-Sitosterol	**0.034 E**	25.45	1.431
000191-26-4	Dibenzo[def,mno]chrysene	**0.018 E**	25.49	1.433

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RM-284+00-NE20 (3.2-5.4)**	Sampled:	10/24/06 11:00		
Lab Sample ID:	**0610490-03**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	96.5	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
002050-75-1	Naphthalene, 2,3-dichloro-	**0.112 E**	15.33	0.861
055720-40-6	Naphthalene, 2,3,6-trichloro-	**0.088 E**	17.31	0.973
000203-64-5	4H-Cyclopenta[def]phenanthrene	**0.057 E**	18.86	1.060
	Unknown	**0.021 E**	18.87	1.061
	Unknown	**0.054 E**	19.18	1.078
000084-65-1	9,10-Anthracenedione	**0.047 E**	19.20	1.079
	Unknown	**0.039 E**	20.45	1.149
	Unknown	**0.010 E**	20.45	1.150
074685-33-9	3-Eicosene, (E)-	**0.019 E**	21.34	1.199
	Unknown	**0.033 E**	21.34	1.200
000593-45-3	Octadecane	**0.019 E**	22.01	1.237
000630-03-5	Nonacosane	**0.130 E**	22.77	1.280
000205-99-2	Benz[e]acephenanthrylene	**0.111 E**	22.96	1.290
	Unknown	**0.049 E**	23.21	1.304
	Unknown	**0.120 E**	23.22	1.305
000083-47-6	.gamma.-Sitosterol	**0.078 E**	25.43	1.429
	Unknown	**0.008 E**	25.48	1.432
001223-31-0	di(p-Nitrophenyl) sulfide	**0.026 E**	25.49	1.433

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RL-246+00-SW20 (5.0-6.0)**	Sampled:	10/24/06 09:00		
Lab Sample ID:	**0610490-04**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	96.8	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.79

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
002050-75-1	Naphthalene, 2,3-dichloro-	**0.096 E**	15.33	0.861
000112-95-8	Eicosane	**0.062 E**	21.35	1.200
057117-41-6	1,2,3,7,8-Pentachlorodibenzofuran	**0.009 E**	21.37	1.201
000112-88-9	1-Octadecene	**0.053 E**	22.02	1.238
006765-39-5	1-Heptadecene	**0.026 E**	22.03	1.238
	Unknown	**0.144 E**	23.21	1.305
	Unknown	**0.025 E**	23.21	1.305

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RK-219+50-NE30 (4.2-5.1)**	Sampled:	10/24/06 10:00		
Lab Sample ID:	**0610490-05**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	95.5	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.80

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.177 E**	5.92	0.333
000629-97-0	Docosane	**0.084 E**	22.02	1.237
000295-65-8	Cyclohexadecane	**0.034 E**	22.03	1.237
007390-81-0	Oxirane, hexadecyl-	**0.128 E**	22.54	1.267
000630-03-5	Nonacosane	**0.155 E**	22.77	1.279
000297-03-0	Cyclotetracosane	**0.167 E**	22.80	1.281

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RI-184+00-IC-SW (0.0-2.6 comp)**	Sampled:	10/24/06 15:00		
Lab Sample ID:	**0610490-06**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	83.4	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.80

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000079-34-5	Ethane, 1,1,2,2-tetrachloro-	**0.155 E**	5.92	0.332

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-162+00-IC-C (0.0-1.2)**	Sampled:	10/24/06 15:35		
Lab Sample ID:	**0610490-07**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	83.1	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.80

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000634-93-5	Benzenamine, 2,4,6-trichloro-	**0.167 E**	13.36	0.751
000118-79-6	Unknown	**0.141 E**	16.33	0.917

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE50 (0.0-1.5 comp)**	Sampled:	10/24/06 16:10		
Lab Sample ID:	**0610490-08**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	73.7	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.128 E**	4.98	0.280
000107-51-7	Trisiloxane, octamethyl-	**0.387 E**	4.99	0.280
000100-42-5	Styrene	**0.391 E**	5.48	0.308
000611-14-3	Benzene, 1-ethyl-2-methyl-	**0.207 E**	6.56	0.368
000622-96-8	Benzene, 1-ethyl-4-methyl-	**0.471 E**	6.61	0.371
000620-14-4	Benzene, 1-ethyl-3-methyl-	**1.01 E**	6.65	0.374
000556-67-2	Cyclotetrasiloxane, octamethyl-	**5.67 E**	6.84	0.384
000141-62-8	Tetrasiloxane, decamethyl-	**7.28 E**	8.03	0.451
000105-05-5	Benzene, 1,4-diethyl-	**0.453 E**	8.18	0.459
	Unknown	**0.428 E**	8.54	0.480
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.435 E**	9.48	0.532
000141-63-9	Pentasiloxane, dodecamethyl-	**1.42 E**	9.78	0.549
024535-53-3	4-Nitro-4'-chlorodiphenylsulphoxide	**0.154 E**	9.80	0.550
	Unknown	**0.230 E**	10.37	0.582
	Unknown	**1.02 E**	10.41	0.585
006044-71-9	Dodecane, 6-methyl-	**0.216 E**	10.55	0.593
000141-63-9	Pentasiloxane, dodecamethyl-	**7.64 E**	10.63	0.597
	Unknown	**0.157 E**	11.35	0.637
026730-14-3	Tridecane, 7-methyl-	**0.258 E**	11.41	0.641
000540-97-6	Cyclohexasiloxane, dodecamethyl-	**6.26 E**	11.55	0.648
019961-08-1	Benzene, 1,2,4-triethyl-5-methyl-	**0.193 E**	12.47	0.700
	Unknown	**0.177 E**	12.57	0.706

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE50 (0.0-1.5 comp)**	Sampled:	10/24/06 16:10		
Lab Sample ID:	**0610490-08**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	73.7	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000107-52-8	Hexasiloxane, tetradecamethyl-	**0.278 E**	12.68	0.712
	Unknown	**2.13 E**	12.92	0.725
000107-52-8	Hexasiloxane, tetradecamethyl-	**5.37 E**	12.93	0.726
	Unknown	**0.134 E**	13.43	0.754
	Unknown	**0.107 E**	13.44	0.755
	Unknown	**0.256 E**	13.45	0.755
000107-50-6	Cycloheptasiloxane, tetradecamethyl-	**0.293 E**	13.70	0.769
	Unknown	**0.122 E**	14.16	0.795
000128-37-0	Butylated Hydroxytoluene	**0.827 E**	14.54	0.816
	Unknown	**0.149 E**	14.57	0.818
	Unknown	**0.204 E**	14.60	0.820
000541-01-5	Heptasiloxane, hexadecamethyl-	**6.71 E**	14.92	0.838
	Unknown	**0.110 E**	15.18	0.852
005814-85-7	Benzene, 1,1'-(1-methyl-1,2-ethanediyl)bis-	**0.318 E**	15.19	0.853
001812-51-7	1,1'-Biphenyl, 2-ethyl-	**0.165 E**	15.48	0.869
027193-28-8	Phenol, (1,1,3,3-tetramethylbutyl)-	**0.609 E**	15.74	0.884
	Unknown	**0.333 E**	15.80	0.887
	Unknown	**0.101 E**	15.83	0.889
	Unknown	**0.264 E**	16.40	0.921
	Unknown	**0.114 E**	16.40	0.921
	Unknown	**0.069 E**	16.41	0.921
	Unknown	**0.205 E**	16.55	0.929
	Unknown	**0.106 E**	16.57	0.930
	Unknown	**2.59 E**	16.71	0.938

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE50 (0.0-1.5 comp)**	Sampled:	10/24/06 16:10		
Lab Sample ID:	**0610490-08**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	73.7	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.466 E**	16.72	0.939
	Unknown	**3.54 E**	16.73	0.939
	Unknown	**0.106 E**	17.06	0.958
	Unknown	**0.106 E**	17.06	0.958
000103-30-0	(E)-Stilbene	**0.374 E**	17.08	0.959
	Unknown	**0.673 E**	17.59	0.988
003018-20-0	Naphthalene, 1,2,3,4-tetrahydro-1-phenyl-	**0.122 E**	17.65	0.991
	Unknown	**4.75 E**	18.14	1.019
	Unknown	**0.216 E**	18.39	1.032
000605-02-7	Naphthalene, 1-phenyl-	**0.206 E**	18.41	1.033
007012-37-5	1,1'-Biphenyl, 2,4,4'-trichloro-	**0.520 E**	18.50	1.039
	Unknown	**0.104 E**	18.62	1.046
	Unknown	**0.236 E**	18.63	1.046
018772-36-6	Cyclodecasiloxane, eicosamethyl-	**0.214 E**	18.70	1.050
000779-02-2	Anthracene, 9-methyl-	**0.071 E**	18.71	1.051
	Unknown	**2.45 E**	19.10	1.073
000612-94-2	Naphthalene, 2-phenyl-	**0.656 E**	19.20	1.078
006738-04-1	1,1'-Biphenyl, 2-phenoxy-	**0.428 E**	19.23	1.080
	Unknown	**0.166 E**	19.47	1.093
	Unknown	**0.189 E**	19.52	1.096
	Unknown	**0.348 E**	19.84	1.114
	Unknown	**0.321 E**	20.44	1.148
	Unknown	**0.231 E**	20.96	1.177
	Unknown	**0.150 E**	21.26	1.194

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE50 (0.0-1.5 comp)**	Sampled:	10/24/06 16:10		
Lab Sample ID:	**0610490-08**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/06/06	By:	JMK
Percent Solids:	73.7	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.162 E**	21.61	1.214
	Unknown	**0.310 E**	21.66	1.216
	Unknown	**0.113 E**	21.69	1.218
	Unknown	**0.111 E**	21.72	1.219
	Unknown	**0.213 E**	21.85	1.227
000807-28-3	1,1,3,3-Tetraphenyl-1,3-dimethyldisiloxane	**0.071 E**	22.04	1.237
	Unknown	**0.404 E**	22.30	1.252
	Unknown	**0.226 E**	23.39	1.313
000080-97-7	Cholestanol	**1.18 E**	23.95	1.345
000566-88-1	Cholestan-3-one	**0.973 E**	24.18	1.358
	Unknown	**0.250 E**	25.20	1.415
	Unknown	**0.229 E**	25.20	1.415

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE-265 (0.0-1.4 comp)**	Sampled:	10/24/06 16:30		
Lab Sample ID:	**0610490-09**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	80.1	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000100-42-5	Styrene	**0.042 E**	5.47	0.307
000629-20-9	1,3,5,7-Cyclooctatetraene	**0.152 E**	5.48	0.308
000556-67-2	Cyclotetrasiloxane, octamethyl-	**3.14 E**	6.83	0.384
000141-62-8	Tetrasiloxane, decamethyl-	**0.572 E**	8.01	0.450
000541-02-6	Cyclopentasiloxane, decamethyl-	**0.935 E**	9.30	0.522
000141-63-9	Pentasiloxane, dodecamethyl-	**1.65 E**	9.78	0.549
	Unknown	**0.091 E**	11.07	0.622
000540-97-6	Cyclohexasiloxane, dodecamethyl-	**1.11 E**	11.76	0.660
000107-52-8	Hexasiloxane, tetradecamethyl-	**1.64 E**	12.91	0.725
000101-84-8	Diphenyl ether	**5.24 E**	13.33	0.748
	Unknown	**0.304 E**	13.38	0.751
	Unknown	**0.148 E**	13.64	0.766
	Unknown	**0.151 E**	14.15	0.794
000128-37-0	Butylated Hydroxytoluene	**0.177 E**	14.54	0.816
	Unknown	**0.094 E**	15.80	0.887
	Unknown	**0.061 E**	15.82	0.888
	Unknown	**0.428 E**	15.94	0.895
	Unknown	**2.05 E**	16.71	0.938
	Unknown	**0.214 E**	16.87	0.947
	Unknown	**0.112 E**	16.96	0.952
	Unknown	**0.133 E**	16.97	0.953
	Unknown	**0.100 E**	17.08	0.959

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE-265 (0.0-1.4 comp)**	Sampled:	10/24/06 16:30		
Lab Sample ID:	**0610490-09**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	80.1	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.337 E**	17.38	0.976
	Unknown	**0.229 E**	17.45	0.980
	Unknown	**0.184 E**	17.45	0.980
	Unknown	**0.073 E**	17.47	0.981
	Unknown	**0.187 E**	17.59	0.987
037680-65-2	1,1'-Biphenyl, 2,2',5-trichloro-	**0.213 E**	17.75	0.997
	Unknown	**1.76 E**	18.13	1.018
055702-46-0	1,1'-Biphenyl, 2,3,4-trichloro-	**0.276 E**	18.50	1.039
038444-86-9	1,1'-Biphenyl, ,2',3,4-trichloro-	**0.046 E**	18.62	1.045
	Unknown	**0.106 E**	18.63	1.046
	Unknown	**1.33 E**	19.09	1.072
052663-58-8	1,1'-Biphenyl, 2,3,4',6-tetrachloro-	**0.135 E**	19.19	1.078
032598-11-1	1,1'-Biphenyl, 2,3',4',5-tetrachloro-	**0.034 E**	19.20	1.078
	Unknown	**0.177 E**	19.56	1.098
	Unknown	**0.642 E**	19.83	1.113
000541-01-5	Heptasiloxane, hexadecamethyl-	**0.568 E**	20.43	1.147
	Unknown	**0.023 E**	20.68	1.161
	Unknown	**0.016 E**	20.69	1.162
000556-71-8	Cyclononasiloxane, octadecamethyl-	**0.088 E**	20.70	1.162
024535-53-3	4-Nitro-4'-chlorodiphenylsulphoxide	**0.015 E**	20.71	1.163
	Unknown	**0.122 E**	21.18	1.189
	Unknown	**0.171 E**	21.26	1.194
	Unknown	**0.171 E**	21.61	1.213
	Unknown	**0.080 E**	21.62	1.214

Continued on next page

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RH-161+50-T-NE-265 (0.0-1.4 comp)**	Sampled:	10/24/06 16:30		
Lab Sample ID:	**0610490-09**	Sampled By:	ATS		
Matrix:	Soil	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	80.1	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C (continued)

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	Unknown	**0.278 E**	21.65	1.216
	Unknown	**0.119 E**	21.68	1.217
	Unknown	**0.110 E**	21.71	1.219
	Unknown	**0.454 E**	21.84	1.226
000807-28-3	1,1,3,3-Tetraphenyl-1,3-dimethyldisiloxane	**0.485 E**	22.02	1.236
	Unknown	**0.788 E**	22.29	1.251
	Unknown	**0.218 E**	22.73	1.276
000629-94-7	Heneicosane	**0.228 E**	22.77	1.279
	Unknown	**0.525 E**	22.80	1.280
	Unknown	**0.208 E**	23.30	1.308
	Unknown	**0.354 E**	23.38	1.313
027409-41-2	Cholestan-3-ol	**0.630 E**	23.91	1.342
	Unknown	**0.125 E**	24.13	1.355
000601-53-6	Cholestan-3-one, (5.beta.)-	**0.190 E**	24.16	1.356
015600-08-5	Cholestan-3-one	**0.063 E**	24.16	1.357

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RG-117+00-IC-C (0.0-2.0 comp)**	Sampled:	10/24/06 16:00		
Lab Sample ID:	**0610490-10**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	80.1	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RF-86+00-IC-NE (0.0-0.8)**	Sampled:	10/24/06 16:40		
Lab Sample ID:	**0610490-11**	Sampled By:	ATS		
Matrix:	Sediment	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	82.2	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.81

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
000103-23-1	Hexanedioic acid, bis(2-ethylhexyl) ester	**1.41 E**	20.96	1.177
	Unknown	**0.036 E**	23.87	1.340
	Unknown	**0.047 E**	23.88	1.341
	Unknown	**0.038 E**	23.88	1.341
	Unknown	**0.023 E**	23.89	1.341
	Unknown	**0.034 E**	23.90	1.342
	Unknown	**0.034 E**	23.90	1.342
	Unknown	**0.016 E**	23.91	1.342

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.

Analytical Report

Client:	**Ann Arbor Technical Services, Inc.**	Work Order:	**0610490**		
Project:	Dow/D052-TRP	Description:	Laboratory Services		
Client Sample ID:	**RE-74+00-IC-NE (0.0-2.1 comp)**	Sampled:	10/24/06 15:15		
Lab Sample ID:	**0610490-12**	Sampled By:	ATS		
Matrix:	Sdeiment	Received:	10/26/06 08:45		
Unit:	mg/kg	Prepared:	11/06/06	By:	ASC
Dilution Factor:	1	Date Analyzed:	11/07/06	By:	JMK
Percent Solids:	86.5	Analytical Batch:	6110766		

Tentatively Identified Compounds by 8270C

Relative RT Std: Phenanthrene-d10 Retention Time: 17.80

CAS Number	Analyte	Analytical Result	Retention Time	Relative RT
	No TICs found			

Any tentatively identified compounds listed above were detected in this sample in addition to those reported in the requested target list.

The compounds found that were also in the initial calibration standard were quantified using a response factor from the initial calibration. The results provided are not considered estimated and are flagged 'Q'.

Results quantified from the initial calibration, but estimated due to levels above the linear range of the calibration curve, are flagged 'CE'.

A forward library search was also performed to tentatively identify other analytes present in this sample. Results for any compound listed above that is not present in a calibration standard, but which has been assigned a specific chemical name based upon the library search, have been calculated using total peak areas from reconstructed ion chromatograms and a response factor of 1. The nearest Internal Standard was used for calculation. These results must be considered estimated, and are flagged 'E'.